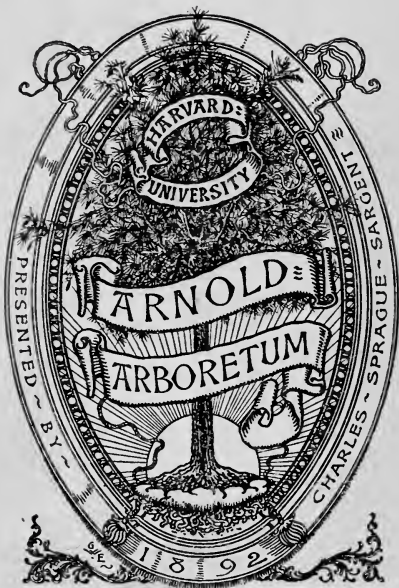




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Medicina Britannica :
OR, A
T R E A T I S E
ON SUCH
PHYSICAL PLANTS,
AS ARE

Generally to be found in the *Fields* or *Gardens*
in *GREAT-BRITAIN*:

CONTAINING
A particular ACCOUNT of their NATURE,
VIRTUES, and USES.

Together with

The Observations of the most learned Physicians, as well
ancient as modern, communicated to the late ingenious
Mr. *RAY*, and the learned Dr. *SIM. PAULI*.

A D A P T E D

More especially to the Occasions of those, whose Condition or
Situation of Life deprives them, in a great Measure, of the
Helps of the Learned.

To which are added,

Three I N D E X E S :

The First containing the *English* and *Latin* Names of
the PLANTS treated of :

The Second of the DISEASES, and their REMEDIES :

The Third to the NOTES.

By *THO. SHORT*, of *Sheffield*, M. D.

*Simplicia sæpe vilissima, & quæ pedibus conculcantur, domi nata,
longe multis exoticis & pretiosis præstare. Sim. Pauli Qua-
drip. Botan. p. 167.*

L O N D O N :

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Ch^r Jas. Selwyn

of

Blockley; Worcestershire

1760.

T H E

P R E F A C E.

SINCE the Times of Theophrastus, Aristotle, and Dioscorides, the first Writers on Plants upon Record, that Subject has been largely canvass'd by a great Multitude of learned and eminent Authors; but in a very different Manner. Theophrastus treated of their Difference and Natures by their Parts, Affections, Generation, and Life: But Dioscorides handles each Kind in particular, gives their Names, Descriptions, Places where they grow, and their Virtues; so that he is the oldest regular Writer now extant: Yet he has omitted the Descriptions of some of the most generally known in his Country, at that Time; as the

A 2 Oak,

Oak, Ash, Willow, &c. are with us. Galen, like our *Dispensatory Writers*, and many others, have only given their bare Names a Place amongst the rest of the *Materia Medica*, without either *Description* or *Virtues*; only adds their *Temperature* and *Faculties*. Some have given the *Names*, *Temperatures*, *Virtues*, *History*, and *Figures*; and mention the *Authors* that have treated on particular *Herbs*. Some have given their *Descriptions* and *Names*; but say little of their *Virtues*; as *Pena* and *Lobel*. Some have described the *Plants* exactly, but omit their *Faculties*; as *Cesalpinus*. Some have omitted their whole *natural History*, and only concisely and nervously given their *Virtues*; as *Schroder*. Some give the general *Names* of a few, and some of their *Virtues*; and pass all the rest, to make Room for a *Multitude* of *Exotics*; as *Quincy*, and other *Commentators* on our present *Dispensatories*. Some have given a most exact
and

*and noble History of their different Genusses and Species; but have been very sparing in their Virtues, and wholly omitted the Uses of many; as the immortal Ray, the best systematic Botanist that ever wrote in England. To their Natural History some have added a Chymical Analyfis, on which they have made their Virtues depend; as Dr. Herman, Lemery, and the great Tournefort. In Writing on Plants, some have given us counterfeit Figures, says Johnson, as Mathiolus on Dioscorides; and others counterfeit Cures, as Amatus Lusitanus; which, Crato says, were Potius fictæ quam factæ. Several have treated each only of one Plant, as Antonius Musa on Betony; Formius on Maidenhair; Blotwitzch on the Elder-Tree; Her-
 todt on Saffron; Scharsius on Juniper; Christoph. Petrus on the Blessed Thistle; Franci two Pieces on Trefoil, and Wood Sorrel; Dr. Walter Baley on Peppers; M^c Kaile on Mace; Mollenbrotius on Scurvy-Grass; Dr. Mich.*

Mich. Feher on Wormwood, &c. each of which forms a Kind of small Dispensatory on his favourite Herb. Some, in Treating of the Virtues of Plants, have separated their Uses; putting the internal first, and the external last. Others have wire-drawn their Discourses still further; not only in separating their internal and external Uses; but, in different Sections, given the various Forms in which they are used, and Examples of those Forms; and, lastly, their hurtful Qualities; as Pemel of Crambrook. But this present Work not being intended for the Learned, and Gentlemen of the Faculty; but chiefly for the Benefit of the Poor, and their generous Benefactors (tho', perhaps, the first may find some Things in it not below their Notice) I have endeavoured fully, clearly, and concisely, to collect the Virtues of the following Plants from the most eminent and approved Authors; as Dodonæus, Turner, Gerard, Parkinson, Sim. Pauli, Schroder,

Schroder, Ray, Tournefort, Herman, Clusius, Dioscorides, &c. which may perhaps neither be an unacceptable nor unprofitable Labour ; as it is,

First, An Essay toward reviving and restoring the Use of Simples; which are now so much neglected, that many of them are reckoned not only useless, but troublesome; to get clear of, or keep under which, the Possessors of Grounds are often put to a yearly Expence and Labour. 2. *The Neglect and Contempt of a great Part of our own Plants has made Way for a Farago of Exotics imported, and palmed on us; which, being neither of our own Growth, Soil, nor Climate, may probably not be so well suited to our Constitutions, as these produced in the same Soil and Climate with ourselves.*

3. *From the encouraged and increased Consumption of Exotics, and Neglect of the greatest Part of our own Physical Simples, we forget their Virtues and Uses: Hence they become Strangers to us, whilst we familiarize ourselves*

to the foreign. 4. As a Consequence of the last, a Disuse of our Simples has produced a great Multiplicity of Nostrums, the Possessors whereof still retain the Use of our Plants as great Secrets, and often with such astonishing Success as may put the regular and fashionable Practisers to the Blush. 5. From this Neglect of our Simples, and running into Mixtures of a Scantling of them with a Number of Exotics ; or our Fondness for Compounds, or trusting too much to the Production of the Furnaces ; we must be at an Uncertainty what to charge their Effects upon, whether they are good or bad. 6. This Dependence upon Exotics, too many Compounds, and Chymical Preparations, in too great a Measure deprives the Poor of the Benefit of the Gifts of kind Providence, to their too frequent Loss, and often Danger ; and not seldom disables charitably disposed Persons, of moderate Circumstances, from doing that Service to their poor Neighbours in many
 slighter

slighter Disorders, that they have both a Will and a Power to do. And it lies too hard on many Parishes, who have Abundance of Poor, but little or no Trade; especially when so few now know the common Virtues of our own Herbs. It is not only a Hardship upon the Poor, that so few Simples are used in Practice, but must often disappoint our Expectation, frustrate our Desire, and the Hopes of the Sick; such a small Handful of Simples not being able to grapple with and vanquish such a Multitude of Diseases and their Symptoms; tho' it must be confessed to be a very easy Way for Tyro's to come at the Knowledge of a Profession, when a few Lines contain all Necessaries for its Practice. And, since the present small Number of Materials may suffice for Practice, any Person that can remember them may turn Physician; and Physicians may become what they please besides. Not that I would hereby encourage crowding Prescriptions with a great Number

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X P R E F A C E.

*ber of Articles, where different Indications require it not; for so, we could never be certain what one or two Ingredients of the whole Jumble answer'd the Design; besides the Nauseousness of such Farrago's, and Bulk of Medicines, thrust upon the Sick. 7. To consult Botanical Writers on the Virtues of Plants, is a Task beyond the Reach of most private Persons, on many Accounts very obvious to the Reader. 8thly, and lastly, I have not only endeavoured to give a fair, impartial View, of the Simples here treated of; but, as every Age, and every Author, on this large Subject, have made some further Discoveries and Additions; so I have thrown in several from my own Observations, the Communications of Friends, and from many practical Authors of the best Repute: And, had I made no other Apology, it had been enough to say, that I have given the English Reader a good Part of the Observations and Receipts communicated by
several*

several of the most learned Physicians of the last Age to the excellent Mr. Ray, in his Historia Plantarum; and of the faithful and ingenious Dr. Sim. Pauli, in his Quadripartitum Botanicum, and Cruso's Medicamentorum Thesaurus: Many Articles of the last are put together at the Ends of several Plants in the Notes.

To shorten the Work, and to bring it into as narrow a Compass as I could, and yet to render it as easy and familiar as possible, I have, 1. Omitted all foreign and imported Roots, Woods, Barks, Excrescences, Gums, Resins, Balsams, Fruits, Leaves, Flowers, and Seeds; and took in only such as are now produced in our Gardens and Fields. 2. By omitting all our own Productions whose Physical Uses we know not, the Kinds and Species of which are very numerous, and even some whose Virtues we lay little Stress on. 3. By omitting the Descriptions and Enumerations of the various Species whose Virtues we formerly knew

and used. 4. By omitting such as are the Stores of Granaries, Kitchens, and Cellars; as Wheat, Oats, Rye, Barley, Beans, Pease, Coleworts, Cabbages, Carrots, Parsnips, Vines, Spinages, Celeri, Shallots, &c. 5. By omitting the civil, mechanical, social, and delicious Uses of those Things treated of; as Navigation, Furniture, Utensils, Buildings, Wines, &c. 6. By omitting their chymical Analyses, Preparations, and Uses. 7. By omitting their many officinal Preparations, and the various Compositions in which they are used. 8. By not separating their inward and outward Virtues and Uses, nor making distinct Articles of their good and bad Qualities, nor insisting on the various Forms in which they are used. 9. By omitting the many prolix Wranglings and Disputes that have been raised about their Virtues, Uses, Preparations, and Properties, for such and such Diseases, Forms, &c. 10. To consult the Benefit, and avoid the

the Danger, I have omitted most of the poisonous Tribe; and, of the few taken in, only so much of them as cannot well be wanted, and in that manner wherein they cannot readily do Harm.

II. By neglecting the Qualities assigned them by the Ancients, of hot, cold, dry, or moist, in their several Degrees, and the various Mixtures of those Qualities: And also the Whims of Astrological Practitioners, of the sundry Herbs being under the Dominion of such and such Planets, and when they were to be gathered, prepared, and used, under their respective, or opposite Planets, or their Conjunctions, or Oppositions.

12. By passing by the idle, ridiculous, superstitious Uses ascribed to them, against Sorceries, Witchcrafts, Possessions, and other Fooleries, the Product of distemper'd Brains, wrong Heads, and Druids, &c.

13. I have industriously concealed some of their most detestable and pernicious Uses, as how to provoke Lasciviousness,

ness, Whoredom, and Uncleanesses, unlawful and unseasonable; as how by Violence to provoke the Menfes, cause Abortion, destroy the Foetus, and whatever might tend to the Increase of Wickedness. 14. I have avoided lengthening the Discourse by an useless and pompous Quotation of a Crowd of Authors, or Extracting a Multitude of tedious Receipts. 15. Most of the cold Applications mentioned for the Gout, Erysipelas, or arthritic Pains, &c. are left out, knowing how dangerous and fatal they may be: Yet it is a Presumption, that our Constitutions are dwindled from those of our Forefathers, who used that Course with Safety and Success. 16. I have omitted a Rationale of the Effects and Manner of Operation of Simples. I once designed that the Remedies which appear to me, or I had found most successful in Practice, should have been put in a different Letter; but, as that had been Fore-stalling the Reader's Judgment, and Discouraging

Discouraging his further Progress in the rest, I omitted it.

Of the few Plants still retained in our present Catalogues, a great Part of their formerly experienced and commonly known Virtues are omitted; because it is objected, that our Ancestors ascribed far more Virtues to them than they really had, or deserved; but then let it be considered,

- 1. That various Constitutions and Habits of Body do necessarily produce a Variety and Difference of Effects in Medicines on our Bodies, as we see from daily Experience; the Bilious require one Sort, the Phlegmatic another, the Melancholic a third; gross, corpulent Bodies, and hectic, atrophic Habits, must be differently treated, and often in the same Disease.*
- 2. The same Disorders, in different Persons, arise from very different Causes, and so challenge different Treatment, though the Diseases are the same.*
- 3. The same Cause often generates va-*
rious

rious Diseases, as Inflammations of the Brain, Throat, Sides, Lungs, M-driff, Liver, Stomach, Kidnies, &c.

4. *The same Diseases in sundry Ages of Life challenge different Treatment: What is adapted to Infancy is too weak for the Aged: Fox-glove, Groundsel, Hellebore, Spurge, properly prepared, may be safely given to the last, but sure none will adventure them on the Stomachs of the first.*

11 5. *Things, that at one Time may be most adviseable and beneficial, may at another Time be as hurtful and mischievous in the same Disease; as in hysteric Disorders, or where the Breast is stuff'd with much tough Phlegm: In the first nervous and hysteric Things are best; in the last Attenuants, inciding and stimulant Pectorals; but what prudent Person would advise either to be given uncorrected to Women with Child? 6. Sundry Stages of the same Distemper require very different Courses; as, in the Beginning of a Pleurisy, the Cough must be*
treated

treated with Anodynes and Incrassants; but, when they begin to spit Phlegm, Attenuants and Incisers should be used, to prevent Suffocation; for, if the Fever runs high, & the Sick^{is} very asthmatic, and spit^s profusely, if he takes Salt of Hartshorn^{her}, he is quickly choaked. 7. *The same Distemper, in different Bodies, must be differently treated; e. g. of two Persons in a Fit of the Stone, one must have Lubricants and Anodynes, to check the Irritation and prevent an Inflammation, the other strong stimulant Diuretics. Of three Patients afflicted with a violent, constant, tearing Cough, in one it is catarrhus, he surely requires Incrassants and Anodynes; in another it is phlegmatic, he wants mild Evacuants and Attenuants; in the third it is nervous, and needs nervous and anodyne Things mix'd.* 8. *Different Ways and Employments of Life, and Use of the Non-naturals, demand a Variation in Practice in the same Disease; he who has been accustomed*
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to nothing, but *Water and Milk*, must have cooler Things, in a Fever, than he who daily swallows *Claret and Punch*.

9. The same Diseases, at different Seasons of the Year, call for another Change; for *Spring Fevers and Inflammations*, when the *Vessels* are full, require larger *Evacuations*, and a more temperate *Regimen*, than in *Harvest*, when the *Heat* of the late Season, stronger *Exercise and Labour*, have exhausted the *Body* more. 10.

Different Constitutions of the Air must also be considered; for in a long, moist, cloudy, rainy, blustering Season, Who will pretend to cure *Intermittents* with the *Bark and Salt Draughts*, so as the *Fever* shall not return as often? And in a drougthy Season, with excessive *Heat*, no wise *Man* will pretend to cure *Inflammations* by *Bleeding*; but, during, and immediately after a great *Frost*, or during the *Reign* of dry, cold *North and East Winds*, scarce any *Man* can fail of it.

11. *Different Situations of Habitation*

tion must be regarded; for the Inhabitants of low, wet, fenny Countries often want Diaphoretics more than the Inhabitants of dry, rocky, parch'd Grounds. 12. In Acutes the Tendencies of Nature toward a Crisis should always be consulted, but never opposed; e. gr. to attempt a Crisis by the Skin when Nature indicates it by the Bowels, or by the Bowels when it inclines to the Skin, would be unpardonable and dangerous Practice. 13. Different Quantities of the same Simple produce different Effects. If Diuretics are given in too large a Quantity, by putting the Blood in too great a Hurry, they prove Diaphoretics. Purgatives, given in too large a Dose, by irritating too quickly, prove Vomits. 14. Different Forms alter the Effects of some Simples; for Elder-Bark, infused or boiled, purges; but, dried and powder'd, is only a little diuretic. Green Asarum Leaves, eaten raw, vomit violently, but their Decoction, long boiled, is deobstruent and

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diuretic.

diuretic. 15. *Different Preparations of the same Plant often produce sundry Effects: A Decoction of Elder-bark purges, but its Powder does not: A Decoction of Ash-keys vomits, but the Salt of the Wood given with Diuretics is a powerful Sudorific. No volatile Plants can bear Boiling; nor Astringents, or Bitters, Distillation.* 16. *The same Forms of a Plant's Preparation may differ in its Effects, as to the Time of its Preparation: Thus, Asarum, slightly boiled, purges; long boiled, it is diuretic: The more it is beaten, the more diuretic, and less purgative; the less it is beaten, the more purgative.* 17. *Plants may sometimes have different Effects, according to the different Times they are got in; all Herbs, gathered too young, abound more with an Acid than they do after. Carduus Benedictus, gathered in June, is vulnerary, but not so after: Unripe Chesnuts purge, but the ripe do not. How many tender young Buds are eaten in the Spring, which*

which afterwards cannot be so used? And are not almost all Physical Roots taken up either in the Spring-Time, when they begin to sprout, or after their Leaves are fallen? And what are unripe Seeds good for? 18. Different Mixtures will produce Effects different from the Simples used separately; thus Elder-bark with Syrup of Poppies is sudorific; the same is the lixivious Salt of Ash-wood given with Diuretics. 19. The Time of giving them may likewise make a Difference; for white Hellebore, given in a small Dose, may be safer on a full Stomach than on an empty. 20. The different Places of Growth of the same Species of Plant make some Difference in its Effects: Wild Arrach is drier than that in the Garden, which is cooler and moister: Sea Arrach vomits and purges more than either of the other. English Tobacco is milder than that of America, &c. 21. The several Parts of the same Plants very often have different Effects; no Wonder then that we find

sundry

sundry Virtues ascribed to it. Thus, e. gr. the Leaves of Agrimony are vulnerary and deobstruent, the Root astringent, the Seed detergent and attractive. The Oil of Sweet Almonds softens and loosens; the Gum of the Tree conglutinates. Arrach Leaves cool and moisten; the Seed vomits and purges unsafely. Green Asarum Leaves, eaten, vomit violently; the Root vomits mildly. A Decoction of Ash-keys vomits, but that of the Bark sweats. Beech Leaves are cooling and binding; the Nuts are warm and moist. Betony Leaves are excellent and useful; the Root is quite loathsome, causes Vomitings and Belchings. Barberry Berries cool and bind; but the Infusion of the yellow inner Bark purges. Bullace Bark, Leaves and Fruit, are astringent; the Flowers are purging. Unripe Chesnuts purge; the Root and Bark astringe. Water Hemp Roots purge; the Tops in small Doses are alterant, but in great Doses they

they vomit. Mugwort is an Alterative ; but its Ashes vomit, purge, and sweat. Primrose Flowers are anodyne, but the Root vomits. Yellow, fragrant, Primrose Flowers are known to be cephalic ; but those, without Smell, we know not their Use. Elder-tree Flowers are cordial, emollient, and discutient ; the Wood binding and cooling ; the Seeds vomit, open, loosen, and purge ; the Berries provoke Urine and Sweat ; the Leaves purge ; the Bark vomits and purges. The Skin of a ripe Apple is fragrant, the Pulp almost incodorous. The like Observations I might make on the different Parts of many other Plants. 22. As a Corollary to the Whole, here we may see the great Pains and exact Observations of our Ancestors on the Parts and Uses of Plants, and how faithfully they have transmitted them to us for our Use and Benefit ; which may reprove our Ingratitude, in neglecting their Discoveries. Give me Leave to
add,

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add, that, after all that has been done, the History of the Virtues of Plants is still incomplete: Who dare say, that all the Virtues of any Plants are yet discovered, and that they have no more, or other, besides what we know? ^{out} Of some Thousands of British Plants, we ~~do not know~~ ^{anything of} the Virtues of ^{of those very little that can be depended upon} above four hundred: And, of the endless Tribes of Marine Plants, the little that we know of them bears no Proportion to what we know not: Time and Chance only, not Philosophy, can make further Discoveries; but Philosophy, not Chance, must direct us to a more extensive, beneficial, safe, and regular Use of them, when discovered. But, tho' we are Strangers to many, and perhaps the best Virtues of Plants, yet let us always be cautious, that our Credulity may not impose upon us fictitious, instead of real Uses.

I would here advertise the Reader, that, in several Places, for his Ease, I have thrown a Heap of the most approved

approved Simples in the same Cases, as on Dropsy, Stone, &c. in the Notes.

Some may perhaps query, Why did the Deity crowd the Surface of our Earth with such a Number of different Sorts of Plants, many of whose Virtues we are entire Strangers to, if they have any; others we are uncertain of; others the fatal Experience of many has proved to be certainly noxious; and those that we are best acquainted with, we cannot at all Times infallibly depend upon their salutiferous Effects; and, by late Discoveries from improved Microscopes, we have Reason to suspect that there are yet many Genusses and Species of minuter Vegetables still undiscovered? Had it not been much better to have garnished the Earth with just so many Plants as had been necessary for Food and Physick for us, and the Creatures subservient to our Uses; each Physical

c

Plant

Plant having been suited to the Cure of one particular Disease, and so had no more Physical Herbs than we are liable to Diseases?

Ans. 1. This sounds like a tacit Wish, that the Deity had been confined to our Rules and Measures; that the supreme Being, who is not accountable to his Creatures, had consulted them, that their shallow Capacity might have dictated to his infinite Wisdom. But, 2. and more directly, Had that been the Case, there had been a Defect of one of the most noble and entertaining Displays of infinite Wisdom and Goodness: Wisdom, in contriving, making, and suiting, to different Soils and Climates, such a numerous Variety of Plants, all adapted to endless, and, to us, unknown Uses: Goodness, in providing and accommodating his whole Animal World with all Conveniencies and Necessaries for their respective Food and Physick; yea, for the Delight and
Enter-

Entertainment of our outward Senses of Sight, Smell, and Taste. 3. They afford a good Man a large Field of Meditation, even by viewing them, tho' cursorily; but especially when he attentively and judiciously considers their Variety, Growth, Kinds, Beauty, Uses, Nutrition, circulating Juices, &c. he will rationally conclude, How manifold are thy vegetable Works, O Lord? Yet in Wisdom hast thou made them all: So that thine invisible Things, from the Creation of the World, are clearly seen, being understood from the Vegetables that are made, even thine eternal Wisdom, Power, and Godhead. 4. Who dare pronounce, any of them useless, even to us? For, tho' we know not their Uses at present, yet they may be design'd for excellent Purposes, in due Time to be discovered. And, tho' they should indeed be useless to us, yet are there not many yet unknown Tribes of Insect Animals to be supplied both with Food and Physick?

And what is Physick, or Poison to us, may be their Food; and what is their Poison may be our Food. 5. May not this suggest a Design to us, that, as he has created such Variety of Kinds of little Animal Beings, and suited all with proper Sustenance and Helps, as we see almost every different Plant and Shrub has its own peculiar Insect to feed and cure, which, being removed from their own to any other Pasture, cannot live: I say, this hints to us, as tho' he intended to confine every living Creature to its own proper Food, without safely incroaching on the Rights of another; lest, in Time, the stronger Races should monopolize all Nutrition to themselves, to the Starving and Extirpating of the lesser and weaker Tribes, and so have made a great Chasm in the Animal Creation: Man, and the Creatures immediately subvervient to his Purposes, pasturing at greatest Liberty, far more Vegetables being nutritive, salubrious, and
useful,

useful, than hurtful or fatal to them, while probably it is otherwise with the inferior, lesser, and more obscure Animals. 6. *Even of the human Species there is a great Variety of Tastes, Appetites, Ages, and Constitutions, to be served; hence a Necessity of many different Vegetables to gratify and answer them.* 7. *Had there just been the same Number of Physical Plants created, as Mankind is liable to different Distempers, and each Plant specifically adapted to its own respective Disease; then, 1. All Men must have been of one Constitution, Habit of Body, had the same Food, and Use of the Non-naturals, inhabited the like Climate and Situation, and followed a like Manner of Business and Rules of Life. 2. Every different Disease must have arisen perpetually, in all, from one and the same respective Cause, and been attended in all with alike Symptoms, and been always of near alike Duration;*

ration; and these in all Nations, Kingdoms, and Countries, in all Seasons of the Year, Constitutions of the Air, Conditions or Kinds of Food, by Land or Sea, in City and Country: There had been no Difference between Infants, Youth, Manhood, and old Age; none between Exercise and Rest, Male and Female, Repletion and Inanition, &c. But suppose God had (which is not impossible with him) created only one, or a few Plants, to have fully answer'd all the Ends both of Food and Physick to all Mankind; yet, What must have become of the rest of the Animal Creation, both for Nutrition and Medicine, if a sufficient Supply had not been provided for them? They should either not have been created, or made to starve, and be immediately extirpated; especially Insects, and, to the naked Eye, invisible corporeal Beings. I may add, What Room had there been for human

human Judgment, Invention, Reasoning? Where had been one of the greatest Gratifications of our outward Senses that we now enjoy?

The

The READER is desired to correct the following ERRATA.

Page 1. Line last but two, read outwardly.

- 6 — 32, *r. Pedilavium.*
- 12 — 19, *r. Apricocks.*
- 13 — ult. *r. vomit and purge.*
- 15 — 35, *r. immoderately.*
- 44 — 12, and P. 48. L. penult. *r. Althæa.*
- 59 — 3, *r. this.*
- 67 — 31, *r. Cock's-foot Grass.*
- 72 — 4, *r. Drops.*
- 74 — 22, *r. raw.*
- 82 — 16, 17, and P. 86, L. 2. *r. Althæa.*
- 87 — 25, *r. Infarctions, or Stuffings.*
- 147 — 16, 17, *r. two Ounces of its Juice.*
- 154 — 32, *r. in nervous. &c.*
- 158 — 18, *r. Sanicle.*
- 194 — 31, *r. over it.*
- 198 — 23, *r. Species.*
- 207 — 12, *r. Reddish Leaves.*
- 256 — 31, *r. wasting.*
- 268 — penult. *r. then add.*
- 279 — 5, 25, *for Puke r. Peuk.*
- 304 — 27, *r. Barm.*
- 307, Col. 1. L. 17. *r. Sea.*
- Col. 2. Line 17. *r. Becabunga.*

Medicina

Medicina Britannica.

1.

ADDERS-TONGUE (*Ophioglossum*) is a notable Vulnerary, either taken inwardly in Potions, or applied outwardly. The fresh Leaves heal Wounds and Ruptures, or the Juice given in Horse-tail Water. But its Oil made in unripe Oil Olive, either by Infolation, or a double Decoction, 'till the Herbs are crisp; then strain'd, and a little Turpentine put to it, *Parkinson* says is a very valuable Ointment, not only for fresh Wounds, but old Ulcers. The Herb is good for Wounds of the Breast, Bowels, habitual Vomitings and Bleedings by Mouth, Nose, or Stool. The Juice or powder'd Leaf drank in Oak-bud, or Horse-tail Water, checks Excess of the *Menses*, *Lochia*, or Whites. Its Infusion or Decoction in Red Wine, either to wash or drop into the Eyes, helps their Watering, and cures their Inflammations.

2.

AGRIMONY (*Agrimonia*) is a noble Hepatic, Sple-
netic, and Vulnerary; it's therefore often not unde-
servedly used in Disorders of the Liver, Cachexy,
Jaundice, and Dropsy. It's also used in Catarrhs,
Coughs, and obstructed *Menses*: Outward it is put
into Baths and Lotions. The Herb with strong
Vinegar takes off Warts; its Powder in Red Wine,

B

Plantain

Plantain Water, or its own Decoction, cures such as cannot hold their Water. A Poultice of it boil'd in Wine, or Vinegar, and laid to the Cods, certainly takes off Inflammations of the Stones. The distill'd Water is a good Gargle for Ulcers of the Mouth ; it is also good to drink against the Stone. *Doleus* says its Decoction in Water, drank, is a Specific in Madness ; in which Disease, the Ancients depended more on some Doses of *White Hellebore* judiciously prepared. Two or three Ounces of *Ground Ivy* Juice drank every Day, or *Sala's* Tincture or Decoction of *Hypericon* in Rhenish Wine, small Beer, or four Ounces of the Decoction of *Anagallis flore purpureo* drank thrice a Day, all which are reckon'd Specifics in this Distemper. The Root of *Agrimony* dug up in *May* has a most odoriferous Smell ; the Herb warms and dries, is of thin Substance, opens, cleanses and strengthens ; it's a good Stomachic and Purifier of the Blood : Its Decoction or Infusion is used in the *Lues Venerea* ; Fomentations of it are applied to ease Night-Pains of the Joints. The Roots are good in a Scurvy, with a Laxness of the Vessels, and Toughness of the Humours ; in all weak, lax *Viscera* ; in the *Lochia* ; in Maids and Children's Diseases ; in bloody Urine ; Blood-spitting, or Dysentery ; in Convulsions or Falling-Sickness. This Root may be used in Powder, Infusion, or Decoction ; the last is excellent in all inward Bruises or Hurts, or Stoppage of Urine ; it cleanses the Breast, and helps a Cough. The Seed heals old Sores, and Ulcers of hard Cure ; draws extraneous Bodies out of the Flesh ; strengthens luxated or relaxed Members, and cures Ulcers of the Ears. I have often seen its Success, both as it is an aperient and vulnerary Pectoral.—For a Falling down of the *Anus*, foment with a Decoction of Plantain, then fumigate with *Ginger-Root*, lastly apply a Poultice of *Agrimony*
Leaves

Leaves well beaten up with a little Red Wine and Vinegar, it seldom fails. For the Itching of the *Anus*, foment with a Decoction of Plantain and a little *Alum*. For the *Rhagades*, foment with a Decoction of wild *Teasel*. *Cruso*.

3.

BLACK ALDER-TREE (*Alnus nigra*) Leaves and Bark are cooling, drying, and binding. Fresh Leaves laid on Swellings dissolve them, and stay Inflammations; the Leaves put under weary Travelers bare Feet refresh them much; the Leaves wet with Morning Dew laid in Rooms pester'd with Fleas, they gather quickly into them, so may they be thrown out, and the Room clear'd.

4.

ALMOND-TREE (*Amygdalus*) Sweet Almonds nourish and fatten much; they sheathe sharp Humours, increase Seed, are good for thin and consumptive Persons; they are chiefly used in Emulsions, and, if design'd to cool and compose the Body, a Dram or two of each of the cold Seeds is added for a Quart of Water or Decoction, for Drink, nor is any Harm observed if the Bilious drink of it. The fresh drawn Oil is good in Hoarseness, or Roughness in the Throat; it is excellent for the Lungs and Breast, and in Cholicks from hard Excrements, or sharp Humours, given either alone, from two to six Ounces, or in fresh Broth; it is beneficial in Pains in the Kidnies; it eases the Gripes, and is a fine safe Remedy for Infants; it softens Hardness and Dryness of the Joints, or of other Parts; it is useful to hectic Persons; and injected in a Clyster, it relieves Heat of the urine and Privy-parts; eases Women's Pains after Labour; and, mixt with Oil of Tartar or Honey, takes off Spots of the Face, whether they come from Cold or Heat. The Gum of the Tree is

agglutinating, and good in Bloody-Fluxes. The Meal, out of which the Oil is exprefs'd, exceeds all Soap for whitening and smoothing the Hands and Face. Useful Linctusses are made of the Oil with Pectoral Syrups, for Disorders in the Breast; or with Syrup of *Althæa* and *Diacodium* for Nephritic Pains in lean Persons. — *Bitter Almonds* are hot and dry, attenuating, opening, cleansing and diuretic, good in Obstructions of the Liver, Spleen, Sweetbread, and Womb; chew'd and rub'd on the Skin they take off Spots, and ease the Head-ach; eaten before a hard Drinking-bout they sometimes prevent Drunkenness. They are fatal to several Creatures, as Cats, Poultry, Foxes Cubs, &c. Their Oil is good to drop into the Ears. They provoke Urine and *Menses*, soften the Belly, and with Starch and Mint stop Spitting of Blood; with Water they are good for the Pain of the Back, and Inflammations of the Lungs; with Turpentine, Honey, and Milk they are good in Obstructions of the Liver, Cough, or Windy Cholick; Dose the Bigness of a Hazle-Nut.

5.

ALTHÆA, MARSH-MALLOWS, and MALLOWS, being both of the same Nature, I shall include them in one Article, only the former is much more efficacious than the latter. *Althæa* Roots, Flowers, Seeds, and Leaves, soften, loosen, discuss, ease Pain, ripen Swellings, blunt and correct salt and sharp Humours. The Root is used in Disorders of the Kidnies and Bladder, in an Asthma, Pleurisy, Pains in the Bowels, &c. And that either inwardly in Decoction, Syrup, Powder, Conserve, &c. or outwardly in Poultices, Clysters, Ointments, Fomentations, Baths, &c. The Decoction or Syrup of the Leaves, but especially the Roots, is most useful for the Stone in the Kidnies or Bladder, either drank,

or given in Clysters, Baths, Ointment, or in any other Form prepared ; for, by its abundant slimy, smooth Juice, it softens, widens, relaxes, and makes the Passages slippery. It is beneficial in Coughs, Shortness of Breath, Consumptions, and Inflammations in the Breast. The Decoction of the Roots, or Mucilage of the Seeds, is good in Erosions of the Bowels, Bloody-Flux, constant griping Pains, from sharp Humours. Its Poultice or Ointment softens, ripens, and eases the Pain of hard Swellings. Its Conserve is proper in sharp Rheums, Hoarseness, and other Disorders of the Wind-pipe. Clysters of the Decoction are a Specific in a Dysentery. A Liniment made of the Roots heals chop'd Nipples. A Mucilage of the Root, in Rose-Water, is good to drink for the Strangury after Blisters. The Plant seems not wholly destitute of Sharpness, for a Poultice of the Root, boil'd in Water, has been known to raise some small, red, painful Pustles, which were healed by applying Frogspawn ; but that might happen either from the Poultice lying on too long, or from the Sharpness of the Person's Juices, or from both. A Decoction of the Root has eased some old People in a Strangury, and others in a *Gonorrhœa*. The Root is an Ingredient in most cooling, softening, Pain-easing Ptisans for a violent Cough, with a watery, thin, sharpish Spittle, and in Gravel Pains with Heat, Sharpness of Urine, and Inflammation ; but let Nitre be added to the Decoction. The Root is not to be used too long, lest it thicken the Humours too much. *Quercetan*, *Lemery*, and *Charas* have very much improved the Preparation from this Root, both in Syrup, Ointment, and Poultice. *Dioscorides* recommends this Root for Wounds, the King's-Evil, and Swellings on the Neck and behind the Ears ; in Inflammations of the Breast, Excoriations of the *Anus*, Cramps or Convulsions ; provided

it be boil'd in Wine or Mead, bruise it and apply it ; and the Decoction of it drank at the same time : Or boil'd, and with Hogs-lard, Goose-grease, and Turpentine, reduced to an Ointment, it cures Inflammations in the Womb, which are cleansed by a Decoction after the Birth ; its Decoction in Vinegar, for a Gargle, cures the Tooth-ach. The Seed, mix'd with Vinegar, clears the Skin from Morpew, or other Discolourings. — *Mallows* are possess'd of the same Virtues, but in a lower Degree, and may be used where the other is not to be got : A Decoction of either, with Parsley and Fennel-roots, loosens the Belly, and brings Plenty of Milk into Nurses Breasts. A Decoction of common *Mallow-Seed*, in Wine or Milk, is fitter for hot Diseases of the Breast, than of *Marsh-Mallows*, if to drink for some Time. An Ointment of the Leaves, with Camphire, is good for the *Achores*. The Leaves, bruised and rub'd on any Part stung with Bees or Wasps, take off Pain, Redness, and Swelling. A Poultice of the bruised Leaves, boil'd in Oil of Roses with Bean and Barley-Flour, is good against hard Swellings and Inflammations, Imposthumes or Tumours of the Cods and other Parts, or of the Liver and Spleen, and eases their Pain. *Mallow-Juice*, boil'd in old Oil and apply'd, cures the Roughness of the Skin, Scurfs and dry Scabs of the Head and other Parts, and Falling off of the Hair ; and is good for Scalds and Burns ; and for hot, red, and painful Swellings in any Part. A Decoction of the Flowers, with a little Honey and Alum, makes a good Gargle for a sore Throat. A Decoction of the Leaves is a fine *Pediluvium* for Rheums and Waterings. *Mallow-Tops*, boil'd in Milk and drank, ease the Gripes in a Dysentery, take off the Heat and Tension of the Belly, check the Blood, and sometimes cure the Disease. I have known some Rustics, in a Fit of the Stone, dissolve an

an Ounce of *Althæa* Ointment in warm Drink and swallow it, with surprizing Success. *

6.

ALISANDERS (*Hippofelinum*) (falsly called *Macedonian* Parsley) the Herb is eaten in the Spring to purify the Blood ; the Root digests Crudity, and viscous Humours on a cold Stomach, and by its Bitterness opens Obstructions of the Liver, Spleen, and Womb ; it expels Birth and After-birth ; breaks Wind ; provokes Urine, and removes its Obstructions : The like does the Seed if boil'd, or drank in

* Mr. *John Cruso* having, with great Labour and Pains, collected a great Number of simple Medicines for most Diseases, out of one hundred and fifty-five Physical Authors, I shall here and there in this Work throw several of his Articles into Marginal Notes, and first to begin with the Stone : A Decoction of *Agri-mony* drank ; Winter Cherries pounded and taken in White Wine ; Bark of the Root of *Restharrow* ; a Decoction of Goose-Grass Roots in White Wine ; an Infusion of *Garlick* and *Juniper Berries* in White Wine, drank ; or a Draught of the Infusion of *Garlick* and *Ground-Ivy* in White Wine, every new Moon ; or Juice of the Roots of *Crows-Garlick* in White Wine ; or Infusion of *Columbine Root* in White Wine ; or a Decoction of *Silver-Weed*, in Wine ; or the express'd Juice of four Handfuls of *Silver Weed*, and one Handful of Tops of green Rye, mixt with as much White Wine, then filtred, and drank, the first three Mornings of every May ; and *Poterial* says, such as do this will never be troubled with the Stone. A Dram of the powder'd Seed of *Star Thistle* drank every Morning in Wine ; or a Dram of the powder'd Seed of *St. John's Wort* drank daily for seven Days, in White Wine ; or two Ounces of *Lemon Juice* mixt with six Ounces of *Spanish Wine*, and drank ; or the powder'd Bark or Peel of *Filberds* drank in Wine ; or a Handful of the inner Bark of the *Cherry Tree*, cut and pounded, in six Ounces of White Wine, the Liquor strain'd and drank ; or a Decoction of *Camomile* drank warm twice a Day. Or powder'd *Burdock Seed* drank in Posset Drink, or White Wine ; or an Infusion of *wild Carrot Seed* in Table Beer for common Drink ; or *wild Carrot Seed* and *Burdock Seed* infused ; or a Dram of *Gromwell Seed*

in Wine; it is good incold and phlegmatic Diseases; but far short of *Master-wort* or *Lovage*. It is commended against the Sciatica; but outwardly, I should sooner trust a Liniment of *Castile* Soap and Brandy, with powder'd Camphire, to anoint the Part with, Evening and Morning; or Leaves of *Crowsfoot* bruised and laid six Hours on the Region of the Loins, till they raise a Blister: Or an Ointment of *Opodeldock*, with *Ants Eggs*: Or a Poultice of white *Bryony* Root, with Linseed Oil, kept on the Part, which perhaps may be as proper for a Sciatica, as bruised *Ants Eggs*, with the Juice of an Onion and Gall of an Eel, with Spirit of Wine, mixt and drop'd into the Ear twice a Day for Deafness.

7.

ANGELICA, the Root is an Alexipharmac and noble Cordial.—The Herb, but especially the Seed and Root, warm, dry, open, thin, are sudorific

drank in White Wine; or a Decoction of *Horehound* in White Wine; or from half a Scruple to half a Dram of *Clubmoss Seed* in White Wine; or a Dram of *Bean-stalk* Ashes in Wine, or *Betony Water*; or *Betony* and *Rupture-wort* boil'd in Broth and eaten; or *Birch Tree* Water, or its Wine drank; or a Decoction of *Ladies Thistle*, or a Dram of its Seed in Wine; or *Arsmart* Water drank; or a Lixivium of *Bean-stalk* Ashes in White Wine; or a Decoction of *Fern* Root in Table Beer; or an Infusion of *Parsley* Tops in Wine; or a Decoction of *Horse-Radish* Root; or a Decoction of *Fennel* Leaves; or a Dram of powder'd *Haws* in White Wine. *Asb* Seed is extoll'd; or powder'd *Flixweed* Seed, from one Scruple to two, in White Wine or Beer; a Decoction of Herb *Robert*, or Powder of *Ver-vain* Root in Honey and Water. Or a Clyster of the Decoction of *Speedwell*, twelve Ounces, *May* Butter, or Suet, one Ounce, Sugar two Ounces, mix and give. The Decoction of *Speedwell* drank, or Juice of *Speedwell* a Pound, of *Ground-Ivy* six Ounces, of *Purslane* three Ounces, with Sugar make a Syrup; Dose two Spoonfuls, in the Morning thrice a Week. Powder of *Violet* Seed, or its Emulsion. Nor must we forget the Preparations of *Althaea*, &c.

and

and vulnerary. It provokes the *Menses*, expels Birth and After-birth ; it is good in Hyſterics, reſiſts malignant and contagious Diſeaſes, Poiſons, and Plague ; if the Root is infuſed in Vinegar, held to the Noſe, chew'd in the Mouth, kept under the Tongue, drank in Vinegar, or taken in Powder, or Infuſion. To cure the Plague, a Dram of the Powder, or half a Dram of it and a Dram of *Venice Treacle* is drank in ſmall Wine, or *Carduus Water*, the Perſon muſt ſweat plentifully after, and let it be repeated every ſix Hours. The candied Root, or young Stalks, are uſed as a Stomachic ; it prevents Infection, and heals cold Diſeaſes of the Breſt ; Chewing it helps a diſagreeable Breath ; it is good againſt Acidities, and in Diſeaſes of the Head, and Womb therefrom. The Tops and Seeds infuſed in Brandy, or Water drawn from them with Spirits, is Stomachic and Cordial, revives the Spirits, takes off Head-ach, Dulneſs, Drowſineſs, and Vapours. The Root or Seed diſſolves tough Phlegm, eaſes Pains cauſed by it, opens Obſtructions of the Liver and Spleen, and cures the Jaundice. It is uſed outwardly in Baths and Poultices for the *Uterus & Pudenda*, and in Wound Plaſters and Ointments : Some uſe it inſtead of Pepper, which ſeems a good Exchange. It is too hot for very lean Heſtical and Conſumptive Perſons ; half a Dram of the Powder cauſes Sweat ; that Doſe repeated brings the *Menses*. Juice of *Lovage Leaves* expels the retain'd After-Birth ; a Syrup may be made of it without boiling, to uſe in Winter. Half a Dram of powder'd *Angelica* Root or Seed warms a cold Stomach, promotes Diſteſtion, waſtes ſuperfluous Moiſture and raw Humours, expels Wind, and eaſes Pains and Gripes, except from harden'd Excrements : The bruifed green Root, made into a Tea, is good in Agues, and is ſaid to quench Thirſt. The diſtill'd

Water

Water is a good Gargle in a Quinsey ; and drop'd into the Eyes cures Redness and Dimness ; and Spots and Freckles on the Face, by washing with it. *Lovage Leaves*, bruised and fry'd in Hogs-lard, quickly ripen and break Boils. *Angelica* is a good Herb in Nephritic Pains, and a good female Plant ; it is proper in Surfeits ; increases Milk in Nurses, and Seed in Men. A learned and pious Divine highly prized the following Salve, and did much Service with it both to Poor and Rich, in flatulent, nephritic, hystERIC, and convulsive Cholicks, Gripes, Stomach Pains, Want of Appetite and Digestion, Pains, Aches, and Swelling from Cold. Take Root of *Angelica*, *Saxifrage*, *Avens*, *Elacampane*, *Lovage*, *Masterwort*, *Burnet*, *Spignel* (*Meum*) of each one Ounce ; Leaves of *Hart's-tongue*, *Maiden-hair*, *Baume*, *Rue*, *Wormwood*, *Coastmary*, sweet *Maudlin*, *Marygold*, *Plantain*, *Lavender*, spotted *Lungwort*, *Sage*, *Ground-Ivy*, *Millefoil*, *Germander*, *Burnet*, *Golden-Rod*, *Saxifrage*, *Holly Tree Leaves*, of each a Pugil ; Flowers of *Camomile*, *Jessamine*, *Lavender*, *Broom*, *Elder*, *Violets*, *Marygold*, of each half a Handful ; Seeds of *Gromwell*, *Dill*, *Anise*, *Caraway*, *Cummin*, *Wild Carrots*, *Parsley*, *Grains of Paradise*, of each one Ounce. Slice the Roots, cut the Herbs, bruise the Seeds, let all be mixt and well beaten in a Mortar ; put a third Part of the whole in what Quantity of the best new Butter the Maker pleases ; boil them slowly in a close-covered earthen Pot, till the Herbs are crisp ; then strain them out, and put in another third Part of the Ingredients, boil and strain as before ; then put in the last third Part ; when that's boil'd and strained out, add one Ounce of Bees Wax to each Pound ; divide the warm Ointment in two Parts, the one for inward, the other for outward Use ; to the former may be added any proper Chymical Oils, and cover the Pot close with a clean Bladder tied down,

and

and set in a cool Place. Dose from two Drams to an Ounce, in any warm Liquor, at going to Bed : To the latter may be added either warming Oils or Spirits, as there is Occasion. The great Number of Ingredients is fully compensated by its surprising Efficacy, and it need only be made once a Year.

8.

APPLES are grateful and useful to hot and bilious Stomachs, but not to the cold, moist and flatulent ; eaten raw, they move the Belly a little. A Poultice of roasted sweet Apples, with Powder of Frankincense, is good in a pricking Pain of the Side ; or a Poultice of the same Apples boil'd in Plantain Water to a Pulp, then mixt with Milk and applied, takes fresh Marks of Gun-powder out of the Skin. Boil'd or roasted Apples eaten with Rose-Water and Sugar, or with a little Butter, is a pleasant cooling Diet for feverish People. An Infusion of sliced Apples with their Skins in boiling Water, a Crust of Bread, some Barley, and a little Mace, is a proper cooling Drink in Fevers. Roasted Apples, eaten with Frankincense, are good in an Asthma ; Apples eaten raw, roasted or boil'd, are good in Inflammations of the Lungs, Breast, and Sides, or in Consumptions. Their Syrup is a good Cordial in Faintings, Palpitations, and Melancholy. The Pulp of boil'd or rotten Apples in a Poultice is good for inflamed Eyes, either applied alone, or with Women's, Asses, Goats, or Cows Milk, or with Rose or Fennel Waters. The Pulp of five or six roasted Apples beaten up with a Wine Quart of Water, to Lambs Wool, and the whole drank at Night in an Hour's Space, cures in one Night such as make Urine by Drops, with racking Pain and Heat ; if it cure not the first Time, repeat it the next Night, and it never yet fail'd, says *Gerard* : I knew it try'd, and it succeeded

ceeded exactly. Apples differ according to their Taste ; the Sweet loosen the Belly, the Sour bind it, and provoke Urine ; the Rough strengthen both Stomach and Bowels.—*Crabs* are very rough, acid, and astringent ; their Juice is used instead of Vinegar ; it makes Fish boil'd in it firmer and better tasted. Crab Juice and Barm laid to Inflammations are useful, or the Juice drop'd into inflamed Eyes ; it is a proper Wash for scrophulous Ulcers, if they are wrap'd up after in Wool, moisten'd with Neatsfoot Oil ; they bind the Belly, and strengthen the Stomach of longing Women. A Decoction of the Leaves is a proper Gargle for the Mouth when dry, rough and furr'd in hot Fevers, nor is it amiss if they swallow a little of it ; their Verjuice is good for Heat and Weakness of the Stomach, and for great Belchings and Vomitings. Cloths wet in the Juice and applied draw Fire out of Burns, &c.

9.

APRICOTS (*Armeniaca*) they are better than *Peaches* ; they neither putrefy nor turn acid so soon on the Stomach, and are generally sweeter and more grateful to it ; but too great Freedom with them will occasion short Fevers. The express'd Oil of the Kernels is good to anoint the inflamed Piles, and for the Swellings of Ulcers, Roughness and Chaps of the Tongue, Pains of the Ears, and Hoarsness. *Matkiolus* says, that five Ounces of the Oil with one Ounce of Muscadine Wine expels the Stone, and helps the Cholick. The Kernels infused in Brandy make a fine Ratfee ; but bitter Almonds are often substituted.

10.

ARCHANGEL (*Lamium*) or Dead Nettle, a Conserve of the Flowers of the white, taken daily, is said
to

to be good for the Whites, and for Melancholy. The Herb, with the red Flower, bruised and applied, is said to discuss all Kinds of Swellings, and heals Inflammations, Bruises, Wounds, and putrid Ulcers; and some will have it that a Conserve of the Flowers will stop excessive *Menses*. A Handful of the Herb with white Flowers warmed between two hot Bricks, and laid to Tumours, opens them much in one Night, and, when opened, the following is to be used; *viz.* six Spoonfuls of unripe Salad Oil, an Ounce of *May* Butter, put them in black Wool moistened in Neatsfoot Oil, apply it; and let the Sick every Morning and Afternoon drink Broom-flower Water. This Herb is reckon'd one of the Specifics in the King's Evil.

II. 12.

ARACHE (*Atriplex*) (stinking) is cooling and moistening, it is eaten boil'd as *Cole*; it is famous for opening the Belly; hence some number it with the five opening Emollients, tho' it is mostly used in Clysters, and Epithems; its Seed powerfully purges and vomits, but neither safely nor easily. *Dioscorides* gave its Seed with Mead in the Jaundice. It is an Antidote to the Mischiefs from the Use of *Cantharides*; its Juice applied to Tumours dissolves them; applied to the Gout with Vinegar and Nitre it eases the Pain, but it is not adviseable. — *Sea Arache* from its being more salt purges more, and is very troublesome to the Belly; but eaten in fat Broth, it is good in a Dropsy; and prevents too great Corpulency, and preserves from Putrefaction. The Smell of the former is good for Women in Hysterics. The Herb or Juice kills Worms in the Sores of Horses, Cattle, or Sheep. The Juice is useful in a Suffocation of the Womb, and for Inflammations. The Seeds vomits and purges severely, and with
cruel

cruel Gripes. The *Wild Arache* is as cold, but drier than the *Garden Arache* ; it is used outwardly for Inflammations.

13.

ASARUM or ASARABACCA Roots eaten raw cause violent Vomiting, but boil'd in Water they open Obstructions, are diuretic, and the Remedy of slow Fevers, especially from obstinate Obstructions in the Hypochondres. The Roots work more mildly than the Leaves, whose Powder taken too freely has proved fatal to the Strong. The Dose of the Root in Substance is, from half a Dram to a Dram ; in Infusion from one to three Drams ; it brings up thick Phlegm, and Bile by Vomit. The powder'd Leaves are a good Sternutatory in an Apoplexy or Lethargy, as is the fresh powder'd Root of *Masterwort*, laid about the Grinders in the Mouth ; or the Infusion of dried Sage for common Drink ; or Mustard Seed Posset Drink after due Evacuations. *Asarum* Leaves are given in Infusion or Decoction from four Ounces to nine. The Herb is a wonderful Diuretic, and Emenagogue, the smaller it is beaten, more diuretic and less purgative it is ; it has excellent Effects in a Dropsy, Jaundice, Tertian, and Quartan Fevers, and is good in Arthritic and Sciatic Pains, its Decoction in Wine or Water, being sweetened and drank. The more it is boil'd, the less it purges.

14.

ASPARAGUS is one of the opening Roots, it is diuretic, wastes the Stone and brings it away ; it warms and dries a little, it discusses ; it removes thick and tough Matter from the Liver, Spleen, and Kidnies ; for which Purposes the Root is used in Decoction, as it is in Gargles for the Tooth-ach, and
to

to fasten the Gums ; the Seed answers the same Intentions, but is seldomer used. *Dioscorides* says it is good in the King's-Evil, and works powerfully by Urine ; but all Diuretics long or much used endanger the Ulceration of the Bladder ; for which Dr. *Bowle* mix'd Vulneraries with them. *Hoffman* thinks it increases Seed, and stimulates phlegmatic Persons, but has a contrary Effect on the bilious. *Parkinson* prefers young Buds of wild Asparagus to those of the Garden and Physick ; it is also good against Difficulty of making Water, or Making it by Drops ; and to ease nephritic Pains, and expel Sand and Gravel ; for the Jaundice ; and taken in Wine it expels the Poison of the Phalangium and Serpents ; or, boil'd in Vinegar and applied, it braces up relaxed Arteries, and helps the Sciatica. A Decoction of the Roots in Wine, drank, helps a Frenzy, Falling-Sickness, and Pain of the *Uterus* ; boil'd in Water it clears a dim misty Sight, and held in the Mouth eases the Tooth-ach ; it cures Pains of the Breast, Stomach, and Bowels, and, drank every Morning several Days together, it excites Venereal Desire. A Dram of its Seeds,—and Cummin Seeds given in four Ounces of Wine helps bloody Urine ; some reject its Use in a Dropsy. The Back and Belly bath'd with a Decoction of the Root or Seed in Wine, or sitting in it as in a Bath, has been found a good Remedy against the Pains of the Kidneys and Bladder, *Uterus*, Cholick, or other Pains in the lower Parts of the Body ; and for Stiffness and Numbness of the Sinews or Cramps, Sciatica and Convulsions. The Herb provokes the *Menses*, is stomachic, nourishes much and exhilarates ; it must not be eaten too immediately, especially by the Bilious, lest it sharpen the Humours. There have been Disputes whether it dissolves and expels, or generates the Stone ; the last seems meer Theory. The
boil'd

boil'd Tops eaten, or their Decoction drank, loosen the Belly.

15.

ASPHODEL Roots are cleansing, cutting, opening, good to provoke Urine and *Menses*, resist Poison, cleanse Ulcers, and resolve.

16.

ARSMART (*Perficaria*) is plain or spotted; the first is mild, cooling or drying, the last is hot and dry; it kills all Worms, both on Man and Beast, and cleanses putrefied Sores, if the Juice be drop'd into them, or otherwise applied; it consumes all cold Swellings, and dissolves coagulated Blood, from Falls or Bruises. A Piece of the Root, or some of the Seed, put into an aching Tooth eases the Pain. The bruised Leaves laid to a Joint that has a Fellon takes it off. The Juice drop'd into the Ears kills Worms or Fleas there presently. The Leaves strowed in a Room kill or expel all the Fleas in it. The Herb or Juice, rubb'd on a Horse or Beast's Sores, drive away Flies, and all Vermin, even in the hottest Summer. A Handful of the Herb, put under a tired Horse's Saddle, makes him go fresh and vigorous. The mild *Arsmart* heals green Wounds, is good against beginning Imposthumes and Inflammations; its Water distill'd from the Herb is excellent in the Stone.

17.

ARTICHOKE (*Cinara*) excites both Sexes to Venerie. A Decoction of the Leaves in White Wine Possèet is an extraordinary Medicine for the Jaundice. The Roots are opening, cleansing, and diuretic; the candied Stalks are said to be good in stuffing of the Lungs.

18. ARUM-WAKE,

ARUM (*Wake Robin* or *Cuckow Pint*) is good in continued Quotidians ; the Lees or Dregs of the Root, instead of a Digestive, far exceeds all others. The Root of the spotted Sort, whether dry or green, taken in Powder to half a Dram, is a good Remedy against Plague or Poison. *Tragus* says, he knows not a more healthful Herb, than its green Leaves laid to a Bile or Bubo. The boil'd Root taken with Honey cures Diseases of the Breast from thick Phlegm, for it powerfully expectorates thick tough Matter, therefore good in an Asthma ; it promotes the Discharge of Urine, and is said to cure Ruptures. The dried Root is a noble Remedy for the Scurvy, and in Diseases of the Liver and *Uterus* from a cold Cause. A Poultice of fresh Leaves beaten up with Cow Dung is good in the Gout. A Water distill'd from the Root makes a fine beautifying Wash, takes off Spots, and makes the Face shine ; but the Juice of the Root dried in the Sun, and beaten into Meal like a Ceruse, is far better. *Ray* says, that the Root, mixt with Powder of Brimstone, is a sovereign Remedy in Consumptions, and was a Secret communicated by a dying Gentleman. The Powder taken in Wine, or other proper Liquor, or the Juice or Powder of the Berries, or their Decoction in Wine, provoke obstructed Urine or *Menses*, purge Women after Child-bearing, and expel the After-Birth. Taken in Sheeps Milk, it heals inward Ulcers of the Bowels. In all which Cases the distill'd Water is no contemptible Remedy, a Spoonful whereof taken at a Time cures the Itch, and an Ounce or two of it taken daily cures Ruptures. The Leaves either green or dried, or their Juice, cleanse all Sorts of rotten and filthy Ulcers, and the Polypus of the Nose, and heal them. A

C

Decoction

Decoction of the Root in Water drop'd into the Eyes clears them from Films, Clouds, or Mists, that weaken the Sight, and hinders their Watering or Redness. The Root made into a Poultice, and applied with Bean-flour to an inflamed Throat or Jaws, relieves them. The Juice of the Berries boil'd in Rose Oil, or the Powder mixt with Oil, and drop'd into the Ear, eases its Pain. A Decoction of Leaves and Roots in Wine and Oil cures the Piles, and Falling down of the *Anus*, or even Sitting over the Fumes of them does it. The bruised Root distill'd in Milk affords a fine Face Wash. A Dram of the powder'd Root, given often with Cinnamon and Sugar, cures Paleness, Cachexy, Scurvy, and Obstructions of the *Viscera*.

19.

ASH-TREE (*Fraxinus*) Bark and Wood, dry and attenuate, they soften the Hardness of the Spleen, and reduce its morbid Bulk. Some with Success have substituted this to the *Jesuits Bark* in Intermit-tents. The Juice of the Leaves and tender Sprouts, taken daily in a small Quantity, is serviceable in Dropsies. The Salt of the Wood mixt with Diu-retics is a Sudorific, and so is the Decoction of the Bark. The Seed (called its Keys) warms and dries much, is useful in the Stone, Obstructions of the Liver, and Pleurisies. The Powder of the fully ripe dried Keys is a most efficacious Remedy, not only for the Stone, but Jaundice and Dropsy; Dose a Dram in Wine. The Bark or Leaves boil'd in Vinegar and Water, and laid to the Stomach, stay Vomiting; or boil'd in Wine and drank cure the Liver and Spleen. A few of the Leaves, taken every Morning in Wine for some Time, both cure and prevent Corpulency. *

20. AVENS

* The Bark-boil'd in Spring Water is good in the Gout, being Diuretic and Sudorific. Its lixivial Salt, taken in white Wine,

AVENS (*Cariophyllata*) the Roots boil'd in Wine, and drank warm, ease Pains of the Stomach and Intestines from Cold or Wind ; they are chiefly used to dry up Catarrhs, and dissolve coagulated Blood. † The Root infused in Wine, or Ale, gives them a most delicious and pleasant Flavour, is cordial and beneficial in Obstructions of the Liver, and Disorders of the Stomach, from cold and gross Humours ; it is

Wine, moves Sweat, drives out the Measles, is good in a Dropsy ; given in a small Dose, it is Diuretic ; in a large, it is Sudorific ; it incises and attenuates much. An Infusion of Columbine Root in Wine, or mixt with Scurvy-Grass and Water-Cresses, is excellent in a Dropsy of the Belly, called *Ascites* : And so is the Decoction of Silver-weed, or wild Tansey, or of Broom in Wine, and a Glass-full taken every Morning fasting. In a general Dropsy over the whole Habit, *Ash-tree* Seed taken in *Rhenish* Wine, is an excellent Remedy ; the like is an Infusion of Wormwood in Ale or Wine drank, or a Lixivium of its Ashes drank small, or a Decoction of Garlick in Milk, and one or two of its Cloves swallowed before : *Forestus* commends the Juice of Garlick drank ; nor are the Leaves of the Birch used inwardly or outwardly contemptible. A Decoction of the Root of white Briony in Wine or Water, drank, cures a Dropsy. A Syrup of its Root used is a Specific. A Decoction of Dwarf Elder Roots in Wine, drank fasting every Morning for thirty Days, is good ; or its inner Bark infused in Wine drank. An Infusion of Ground-Ivy and Wormwood in Table Beer has cured very Hydropic Legs, and the strain'd-out Herb may be laid warm to the Parts. Fresh Juice of the green Roots of Flower-de-luce, from half an Ounce to two Ounces, drank in Wine or Small Beer warm, is excellent, but works very roughly. White Horehound is a great Specific. Syrup of Pellitory of the Wall often used is extoll'd. Elder Wine of the Juice of the Berries, or the Juice with *Rhenish* Wine is good. The frequent Use of Swallow-wort, boil'd in Ale or Wine, is good.

† For a Catarrh take Roots of *Avens*, and Chips of *Sassafras*, of each two Ounces, Rosemary half an Ounce, infuse them very warm eight Hours in good Wine ; strain out ; Dose a Wine Glass-full Morning, Afternoon, and Night : Or two Ounces of the Decoction of unripe Quinces, sweeten'd with Sugar, every Night going to Bed.

somewhat astringent ; its Infusion in Ale strengthens the Joints and Bowels. The Roots boil'd in Posset-Drink, and given two Hours before the Fit, cure Tertians ; boil'd in white Wine, it brings down obstructed *Menses*. The Extract has the above Virtues, and is used in Rheumatisms ; it is a Specific in Pains of the Head, from gross Blood or much Phlegm.

21.

BALDMONY, *Bawdwort*, *Spignel* (*Meum*) is a glorious Plant to cold, phlegmatic, and cachectic Constitutions, a Kind of Treacle or Panacæa, from its much contained exalted Oil, and volatile or essential Salt ; it therefore affects the Heads of the Choleric or Sanguine, if taken in too long, or too large Doses. The Root expels Wind, and discusses Flatulency or Belchings ; it powerfully provokes Urine and *Menses*, is excellent in Hysterics, Green-Sickness, Cartarrhs, Gripes, and facilitates Venery much ; it justly stands at the Head of Antihysterics, Stomachics, Emenagogues, Carminative Warmers, and is far from being the lowest of reputed Pectorals. The Powder given with Loaf Sugar, and a Glass of its Infusion in white Wine or Beer, or Water taken Evening and Morning some Days, mostly brings down the *Menses* and *Lochia*, facilitates the Expulsion of Birth and After-Birth, and eases a flatulent Cholic, after many more pompous and promissory Things have fail'd. In Disorders of the Stomach from Phlegm, raw, crude Humours, Wind and Relaxations, Pains, Want of Appetite and Digestion, Belchings, Ructations, Nausea's, Cholic, Gripes, Retention of Urine, &c. a close Decoction, or Infusion of this Root, far exceeds all the Mint Tribe ; it is a powerful Opener of Obstructions from Cold, as Cachexy, &c. The Roots should be

be gathered when the Leaves begin to put forth in the Spring. The Seed is rather stronger, and answers the same Use as the Root. The Leaf is used outwardly in Baths, Poultises, and Fomentations. I knew, forty Years ago, an old Practitioner of good Character and Success, who told me he raised and maintained his Reputation from his great Use and Success with this Herb : What a Shame is it that it is now disused ?

22.

BAUM (*Melissa*) is a great Cordial, fit for Melancholics, it drives away Sorrow, causes chearful Dreams, and sharpens the Senses. The *Arabians* admired it much in Faintings, Swoonings, Palpitations, Sadness, Grief, Lowness of Spirits, Cares and Troubles on the Mind, and excessive Beating of the Pulse ; nor do they esteem it useless in a Palsey, and cold Diseases of the Brain, if boil'd in Wine and drank, (but it, consisting of thin, subtil Parts, will not bear Boiling) some extol it for Rouzing and Strengthening the Memory, and Sharpening the Judgment ; it is good in Hysterics, and promotes *Menses* and *Lochia* ; it is put into Baths and Poultises for the Womb. Not only its Infusion, but Wearing it under the Soles of the Feet, hastens the *Menses*, and comforts the Joints and Sinews ; its Fomentation is good for the Stinging of Bees and Wasps ; a Conserve of it, Borrage Flowers, and Confection of Khermes, is very good in Melancholy. A Handful of cut *Baum*, and half a Dram of powder'd Pearl, infused in four Ounces of Spirit of Wine, and taken two Spoonfuls at a Time, was the Secret of a Family at *Montpelier* for Madness, said *Riverrius*. *Parkinson* gives a Receipt for a fine Spirit distill'd from it ; and *Boyle* teaches to make an Essence from it to make old People young, but both

their Processes are too tedious to insert here. *Hoffman* praises it much for the above Uses. *Tournefort* shews how to make it very diuretic. It makes a delicious Tea, only it is too cheap and common to be regarded. *

23.

BAY-TREE, (*Laurus*) *Galen* will have its Leaves to be hot and dry, but its Fruit more so. The Bark is more bitter and a little astringent. A Steam of the warm Decoction of its Leaves, fitten over, is good in Diseases of the Womb and Bladder; the green Leaves bruised and applied are good for the Stings of Wasps, Bees, and venomous Insects. The young Leaves, beaten up with Flour, are proper in Inflammations of the Eyes; or with Rue for Inflammations of the Testicles; or with Oil of Roses or Orrice, for those of the Head. It was much commended formerly for Diseases of the Breast, but of late it has been rather intended for those of the Stomach, Liver, Spleen, and Bladder, being thought to warm the Stomach, promote Decoction of raw Humours, excite languishing Appetites, and cure Nauseating; to provoke Urine and *Menses*, and expel the After-Birth. A few Berries swallowed before Sleep is said to promote an easy Delivery. Their Juice in Wine, drop'd into the Ears, cures their Pain and Dulness of Hearing. The Leaves

* For a Palpitation of the Heart, *Baum* and *Borrage* Leaves beaten up with a little Rose Water and Vinegar, and laid to the Region of the Heart; or green *Baum* alone sprinkled with Vinegar and applied. Or drink every Night two Ounces of Juice of Bugloss with a little Sugar; or the Powder or Decoction of Mocher-wort, with a Piece of Sugar; or Powder of Harts-tongue Leaves with Sugar. Children have often Straitness at the Breast or Heart, which is relieved by the express'd Juice of roasted Onions, with Capon Grease in a Liniment, rubb'd on the Breast and Sides.

bruised

bruised and smell'd to, prevent pestilential Infection. *Baubinus* gives various Medicines from the Fruit and Leaves for watery Eyes, Burns, Scalds, Deafness, Cholic, Relaxation of the Uvula, hard Labour, Head-ach, Megrim, &c. Several Oils are prepared from it, which warm, soften, expel Wind, are good in Flatulencies, all Diseases of the Nerves, Pains of the Ears, and Rheums. But, in Disorders of the Kidnies from Cold, to anoint with it is a most safe, quick, and excellent Remedy. It is also good in a Palsy, Cramp, and all cold Diseases; Inflammations, Cholics, with, or without a Rupture, where all Symptoms portended only Danger, a Clyster, with a large Quantity of the Berries and Cummin Seeds, boil'd with Emollients, I have seen do Wonders. Nor are they bad in a Diet-drink to cold, phlegmatic, flabby Bodies, that have a Pain, Weakness, or Windiness in their Stomachs. Their Oil cures Concussions, and dissolves coagulated Blood, and cures Scabs. Venomous Beasts are said not to come near the Smell of the Ointment.

24.

BEECH-TREE (*Fagus*) Leaves are cooling and binding, if applied to discuss hot Swellings. The Nuts, being warm and moist, are good Nourishment to several Creatures. The Water found in the Hollow of the Trees, used in a Lotion, cures Scurf, Scab, and Tetters.

25.

BARBERRY-TREE, (*Berberis*) the Berries cool, bind, excite an Appetite, and strengthen the Stomach; beaten up with Sugar, they are helpful, in Cases that require Cooling and Binding, as in Fevers, Fluxes, &c. Their Wine is sharper than that of Pomegranates, it is good in hot Fluxes of

the Belly, Coeliaca and Vomiting ; they quench Thirst in Fevers, and revive a languishing Appetite. The Juice of the Berry, or Decoction of the Bark, and Juice of the Leaves, bruised with Vinegar, is good in all hot Pains of the Teeth from Bile, or sharp Serums, or laid to the Forehead in a hot Pain of the Head. The yellow inner Bark wrapp'd in a Linnen Cloth, and infused three Hours in white Wine, and drank, is said to purge Bile powerfully. *Sim. Pauli* tells us, how to make a fine Tartar of them. The yellow inner Bark of both Roots and Branches, as before infused, in Ale or white Wine, is a noble Remedy for the Jaundice. Or this Barberry Bark and Chick-weed, of each alike, boil in middling Wort, to the Consistence of a Syrup, mix in it Sugar Candy and Saffron ; drink of it twice a Day ; or take Wormwood, Betony, Celandine, Dandelion, Barberry Bark, Roots of Garden Rhubarb, of each a Handful ; Senna Leaf twelve Drams, bruised Hog-Lice an Ounce and a half, Saffron four Scruples ; infuse all in four Pints of white Wine, or small Beer, for four Days, strain and drink hereof every Morning six Ounces : Or more generally take Tops of Fir, Broom, Elder and Buckbean, of each six Handfuls, Juniper Berries four Ounces, Bark of Dwarf Elder, Barberry, and Tamarisk, of each half a Pound ; Roots of Smallage, Liquorice, Monk's Rhubarb, Marsh-Mallows, Fennel, Asparagus, and Parsley, of each six Ounces ; pick and slice the best of the Herbs, and throw out the Pith of the Roots, and outer Bark of the Barks, and boil them in a sufficient Quantity of Water, to press out four or five Pounds, which strain through a Flannel, and evaporate to the Consistence of an Extract, and add to it an equal Quantity of Honey ; then sift in fine Powder of the best *Turkey* Rhubarb, Turmeric, Earth Worms prepared, of each two Ounces ;

Ounces, Saffron, Hog-Lice prepared, and Seeds of Dwarf Elder, of each one Ounce ; then put to all and mix *Castile Soap*, *Alb. Sterc. Anserin.* of each three Ounces, Balsam Capivi one Ounce, make an Electuary. Dose from half a Dram to two Drams, in any Obstructions, or Foulness of the *Viscera*.

26.

BETONY (*Betonica*) is biting and bitter, it diffuses, attenuates, opens, and cleanses ; it is a chief Cephalic, Hepatic, Splenetic, Thoracic, Uterine, Vulnerary, and Diuretic ; it is much used inwardly and outwardly, especially in Diseases of the Head, says *Schroder*. Wood Betony Tea, with dried Leaves of Wood Sage, and Ground-Pine, sweeten'd and drank warm, is a wonderful Remedy in the Gout, Head-ach, and Disorders of the Nerves ; if a strict Use of the Non-naturals be observed at the same Time, and proper Evacuations used at due Intervals : Nor is a Tea of dried Leaves and Flowers of Betony, and wild Angelica, useless in the first Case. I have known obstinate Head-achs, that for many Months had resisted all other most probable Means, cured by daily Breakfasting, for a Month or six Weeks, on a Decoction of Wood Betony in new Milk, and strain'd, The dried Leaf, smoaked with Tobacco, has been serviceable in some Diseases of the Head. The Roots are very different from all the other Parts ; they have a bad Taste, are offensive to the Stomach, cause Loathing, Vomiting, and Belching. *Antonius Musa*, Physician to the Emperor *Augustus*, wrote a whole Book on this one Herb. *Pliny* is in downright Raptures with it. *Dioscorides* says it is good in innumerable Distempers, for it cures those who either loath, or cannot digest their

their Food, weak Stomachs, four Belchings, either in Conserve, Infusion, Decoction, Powder, or Electuary ; it is useful in the Jaundice, Epilepsy, Palsey, Convulsions, Gout, and Dropsy ; it is good in Coughs and Colds, Wheezing and Shortness of Breath, and sharp Rheums on the Lungs ; its Decoction in Mead is good in putrid Agues, from Disorders of the Stomach ; it draws out Blood and Humours which fall on the Eye and hinder the Sight ; its Decoction kills Worms, opens Obstructions of the Liver and Spleen, is beneficial in Stitches, and other Pains of the Sides or Back, Gripes in the Bowels or windy Cholic ; it brings down the *Menses*, Gravel, Stone, and Birth, and is very good in Hysterics ; boil'd in Wine for a Gargle, it eases the Tooth-ach ; it is useful against the Venom of Serpents, or mad Dogs, used inwardly and outwardly ; it either prevents or quickly removes Drunkenness. The Powder with Honey and a little Vinegar strangely refreshes the Weary ; it stops Bleedings by the Mouth, Nose, or Urine ; bruised and applied to green Wounds, it quickly heals them, or cut Veins or Sinews ; it draws Splinters, Thorns, or other Bodies out of the Flesh ; it, with a little Salt, cures Sores and Ulcers, even the Fistulous. *Tournefort* says, the Herb is too full of Sulphur, mixt with a little volatile oily Salt and Earth. A Tea of its Leaves is not only advisable in the Gout, but in the Sciatica, Head-ach, Jaundice, and Palsey. *Palmarius's* Powder for the Bite of a mad Dog : Take Leaves of Rue, Vervain, Smallage, Plantain, Polypody, common Wormwood, Baum, Mint, Mugwort, Betony, Hypericon, Lesser Centaury, all gather'd in *June*, of each equal Parts ; dry in the Shade, powder and mix all, and, if the Patient has not been bitten on the Head, nor the Wound washed with Water, give two or three Drams in
Wine,

Wine, and apply bruised Parsley to the Wound ; he says it is infallible. *

27.

BILL-BERRIES, BLEA-BERRIES, or WHORTLE-BERRIES, (*Vaccinia*) are cooling and binding, good for a hot Stomach, quench Thirst, abate the Ardour of Fevers, stop Vomiting, cure a bilious Looseness, and are good in the Cholera Morbus ; but their Juice, made into a Rob with Sugar or Honey, is better than the Berries, for they are cold, crude,

* This Herb, Ground-Pine, wild Sage, and Burdock Root make a good Tea in Arthritic Pains : And a Decoction of Mugwort in Oil Olive, till almost dry, then strain'd, and the pain'd Parts anointed with it : Or a Poultice of Garlick and House-leek, pounded and applied ; or the constant Use of Mugwort, or wild Succory in Broth ; or a Fomentation of Willow Leaves and Bark in Wine ; or a Poultice of fresh Briony Root, twice or thrice applied ; or a thick Poultice of fresh Comfry Roots ; or a strong Ointment of Dwarf Elder Leaves ; or a Fomentation of Henbane. In the Head-ach Betony Tea is also good, or the young Buds of Hemlock worn under the Feet, and renew'd once a Day ; or the express'd Juice of Primrose Leaves and Flowers drank in new Milk ; or a Bag of fresh Vervain pounded, and hung about the Neck : If the Pain is from an Abscess, let Betony be boil'd in Wine, and laid on the Head at going to Bed ; if from a hot Cause, let Spunges dip'd in a warm Infusion of an Ounce of Henbane Seed, in five Ounces of Vinegar, be tied on the Head ; but opening first the frontal Veins, and then one in the Arm is surer. If from Drunkenness, the greater Lettuce Leaves steep'd in Water, and applied to the aching Head ; if from Flatulence, Turneps roasted under the Ashes, and laid as hot as can be endured behind the Ears, and repeat them as they cool, till the Pain cease ; if from the Womb, take three Parts of Millet toasted or untoasted, common Salt parch'd before the Fire one Part, mix and sprinkle with red Rose or Betony Water, and in a Bag tied warm to the Forehead, and Root of the Nose. For a Weakness of the Head, wash it often with a Decoction of Betony. For a Lethargy or Carus, Savoury infused in Vinegar, and laid to the Head, and its Decoction in Wine, drank ; or Mustard Seed beaten up with Vinegar, and applied to the Hip-Bones ; or Infusion of Water-Cresses often used.

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and apt to offend a weak Stomach, and disturb the Belly. I have often known poor People cured of bilious Loosenesses by them. The black Berries are better than the Red, tho' the last are more binding.

28.

BIRCH-TREE (*Betula*) the Juice of its Leaves, or their distill'd Water, or the Juice or Sap drawn from a Bore of the Tree in the Spring, all these, being Diuretic, are good for the Stone, if drunk some Time; and they are a good Gargle for sore Mouths. A Lee, made of the Ashes of the Tree, is said to answer the same Ends; no Preparations of this Tree should be used by Persons disposed to a Diabetes.

29.

BISHOPS-WEED (*Ammi*) is warming and drying, of thin Parts, and a bitter sharp Taste; it digests Humours, provokes Urine and *Menses*, expels Wind, and taken in Wine eases the Gripes, is good against Biting of Serpents, and Mischiefs arising from the inward Use of *Cantharides*; mixt with Honey, it takes away blue and black Marks of the Skin; being drank, it takes off too high a Colour of the Face; its Fume with Rosin cleanses the Womb.

30.

BISTORT-ROOT (*Bistorta*) is very binding and used with Success where that is required, as for Incontinence of Urine, excessive *Menses*, bleeding Wounds, bilious Vomiting, Spitting of Blood, Bloody-Flux, and other Fluxes of the Belly; Rheum from the Teeth, Gums, Tonsils, and Jaws, if boil'd in Wine; or half a Dram of the Powder given in Conserve of Roses; taken in the White of an Egg with powder'd Amber, it prevents Miscarriage. The Powder is Sudorific, and prevents pestilential

pestilential Infection. This is near the same as Tormentil. The Powder given is good in Ruptures, and dissolves coagulated Blood in any Part of the Body, from Falls, Blows, &c. and eases their Pain. The Leaves kill Worms in Children; it thickens the Blood and Juices much, and checks their rapid Motion.

31.

BLUE-BOTTLE (*Cyanus*) the Flowers and distill'd Water are good in Inflammations of the Eyes. The Juice drop'd into foul Ulcers cleanses them; it is a vulnerary Plant, its Juice is good against Bruises and Concussions, tho' a Vein be broke, and Blood be spit; it heals Cuts and green Wounds. Some use it for Jaundice and Retention of Urine; its Infusion or Decoction in white Wine, drank Morning and Afternoon, is a famous Diuretic; so is Plantain Juice drank alone, or with Lemon Juice, or a Dram. of Burdock Seed, in four Drams of white Wine, or powder'd Columbine Seeds in *Rhenish*; or the distill'd Water of Holly-Tree Buds, or Powder of Southernwood Seed in Wine.

32.

BORRAGE (*Borrago*) and BUGLOSS Flowers (*Buglossum*) are both eminent Cordials; the distill'd Water and Conserve of *Bugloss* Flowers are said to strengthen the Heart, and are good against Faintings and Melancholy; they cause Chearfulness, and purify the Blood. The Water is a Repellent in Inflammations of the Eyes, and in all Fevers, if used inwardly, and so is the Conserve; and, dissolved in white Wine, it brings down the *Menses*. *Bugloss* moistens, cools, and raises the Spirits; it removes a Catarrh, and Defluxions from the Lungs, and the Juice is good in obstinate Coughs; it is cooling and cordial in Tea, Ptisan, or Broth. A Syrup and Conserve

Conserve may be made and kept of the Flowers, for both are good against Poison, putrid, malignant, pestilential Fevers, and Melancholy; they open Obstructions, cleanse the Blood, are serviceable in a Jaundice, temper Heat and Sharpness, are good in all adult Humours, and Diseases of the Skin therefrom; both Conserves are good for feeble, weak, and consumptive Persons.

33.

BOX-TREE (*Buxus*) a Wash of its Decoction in Lee makes the Hair grow surprisingly. An Infusion of its tender Leaves in white Wine, strain'd and given to drink, quickly cures a flatulent Cholick. The distill'd Narcotic Oil of the Wood is much commended in the Falling-Sickness, Tooth-ach, and rotten Teeth. Its Saw-duft is said to be drying and astringent, therefore its Decoction is said to cure a Flux; its Decoction in Wine is a good Gargle for cold Defluxions of the Teeth.

34.

BRAMBLE-BUSH (*Rubus*) all its Parts are Medicinal, Buds, Leaves, Flowers, Fruit, and Roots, have all a binding Quality; but the unripe Berries are most so, the ripe are far milder; they are good in all Fluxes of the Belly, Uterus, Nose, or by the Mouth. The Leaves boil'd, strain'd, and a little Allum or Honey put to the Liquor, make a very good Gargle for Rawsness, Heat, Parching, and small Ulcers in the Mouth, or Throat, or privy Parts, or the Thrush; some esteem them Antiscorbutic. The Juice of the Fruit, with Sugar, makes a good Wine. Their Syrup is an excellent Medicine in a *Dysuria*. The Berries moderately eaten are not only safe, but pleasant, and wholesome to lax and choleric Bodies especially, and to Persons liable
to

to Loosenesses, Excess of the *Menses*, &c. A Decoction of the Leaves, for a Steam and Fomentation, cures the Piles, and hard Knobs in the *Anus*. A Decoction of the Flowers, being diuretic, is good in the Stone.

35.

BRANCURSINE OR BEARS-BREECH (*Acanthus*) is a great Softener, often used in emollient and Pain-easing Clysters, and Poultises, to Burns, and Luxations. The Roots boil'd and drank are diuretic, and stop Fluxes; they are good for consumptive Persons, and such as spit Blood, or have got Falls, Blows, or Bruises; they are much the same as Comfrey Roots.

36.

BROOK-LIME, OR WATER-PIMPERNEL (*Becabunga*) has near the same Virtues as Water-Cresses, but weaker, it warms and moistens moderately; it is chiefly used in Diet-drinks and Juices for the Scurvy; it powerfully expels Stones of the Reins and Bladder, and brings down the *Menses* and dead Child; it is used outwardly to Inflammations and St. *Anthony's* Fire; Rustics daily experience its Excellency, in expeditiously healing green Wounds, if a little Salt and Cobweb are added to it, and laid on like a Poultise between two very thin Cloths; but its chief Excellency and specific Virtue lies in its wonderfully easing Pains of the blind Piles, and other Excrescences of the *Anus*; in a Poultise boil'd in Water or Ale, and applied, it cures frightful Ulcers of the Legs, if laid on Evening and Morning daily, in Scorbutic Bodies.

37.

BROOM (*Genista*) is good in Diseases of the Liver and Kidnies, expels watery Humours by Vomit, Stool,

Stool, and Urine ; it is good in Obstructions of the above *Viscera*, and in Dropsies, Catarrhs, and arthritic Disorders. The Twigs, Tops, and Leaves, boil'd in Wine and Water, or their Juice is good in Obstructions of the Reins and Bladder, purging both by Stool and Urine : A Dram of the Seed does the same. Dr. *Hulse* says, that the powder'd Flowers, with Honey of Roses, in an Electuary, cure Scrophula's. *Ray* says, the powder'd Seeds, taken in Hydromel, do Wonders in a swell'd Spleen, Dropsy, and Jaundice. The Salt of Broom Ashes in white Wine, drank, is extoll'd in a Dropsy, if the Lymphatics are not broken, but it is not safe after the Waters are extravasated. In Want of Broom, Heath, Juniper, Bean-stalk, or Vine Ashes are as good, and Ferns, to old, dropfical, asthmatical, and scorbutic People. Take Tops of Wormwood, Camomile, Sage, Broom, and Scurvy-grass, of each a Handful ; Roots of Garlick, Elacampane, Horse-Radish, of each two Ounces ; Juniper Berries, an Ounce and a half ; prepare and infuse all in white Wine, or Table Beer, for a Diet-drink, to be drank thrice a Day.—BROOM-RAPE, (*Orobanche*) some call it *Lungwort*, and use it as a Medicine for the Lungs ; but the powder'd Herb is a present Remedy for the Pain of the Cholic. The Herb candied, or the Syrup, is a sovereign Remedy against Splenetic and Hypochondriac Passions ; used outwardly it softens hard schirrous Tumours.

38.

BUCK-THORN (*Spina cervina*) the Berries in a Syrup purge watery Humours, and thin Phlegm violently, taken from half an Ounce to three Ounces in a Dropsy, Leucophlegmatia, &c. or their Powder taken from half a Dram to a Dram and a half ; for this Purpose, some strong Rustics swallow

swallow 15 or 20 of the Berries. The best Syrup is made of the purified Juice, with Honey, Sugar, Cinnamon, and Anise, which may be used safely and successfully in the above Dose. If the Stomach is weak, it may be taken with Cinnamon Water, and of the Syrup, each an Ounce; Jalap Powder, 20 or 30 Grains; mix and give some where the Constitution will bear it; take Gamboge Powder 12 Grains, Oil of Juniper two Drops, Mithridate enough to make a Pill for a Dose; it works roughly, but is like to be serviceable.

39.

BURDOCK (*Bardana*) the Root is chiefly used; they are, from good Authority, vouch'd to be good in Stone, or Gravel of Kidnies and Bladder, and in Gout and Arthritic Pains. *Forestus* has shewn their surprising Effects, the powder'd Seed being taken to a Dram or two in white Wine, or in Chervil, Parsley, or Arsinart Waters, and drank daily. *Apuleius* says, it is a Specific against the Bite of venomous Beasts; its compound Water is extoll'd against the Plague, as being a powerful Sudorific; it was in great Esteem for venereal Disorders, before many excellent Mercurial Preparations were known and used, and is now found to relieve those Pains when raging much: This Herb is not only Diuretic and Sudorific, but Hysteric, Pectoral, and Vulnerary. The famous *Hollier* used its Root and Flowers in Pleurisies with Success; he made the Sick swallow the Sperm of a Dozen new laid Eggs, in a Glass of Burdock Water, and then drink large Glass-fulls of this Water after. The Decoction of the Root purifies the Blood; it is justly prefer'd to *Scorzonera*, in malignant Fevers and the Small Pox. A Conserve of the Root is said to expel Urine and Sand; some advise taking the Root in Spitting of Blood, and

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purulent

pituitous Matter. The Seed, either in white Wine or Emulsion, is good in the Stone, nephritic Pains, and Cholic. The Leaves cleanse Ulcers, and a Poultice of them roasted under the Embers, and applied, eases the Gout; some boil them in Milk, and lay on. The Water, Juice, Decoction, and Extract are all good in the above Cases; a Tea of it, and wild Angelica Root, drank daily with a little powder'd Gumguaiac, is a good Preventative of the Gout. The Leaves not only cleanse Wounds, and obstinate tedious Ulcers, but are good in loose Joints. In Gout or Gravel, the powder'd Seed should be daily drank for 40 Days. A Decoction of the Root has cured several Quartans. The Leaves applied to shrinking Sinews help them much; their Juice taken with Honey provokes Urine, and eases the Pain of the Bladder; the Leaves, bruised with the White of an Egg, take out Fire or Burns, ease them quickly, and heal them up; a Fomentation of their Decoction stays the Corrosion of fretting Sores or Canker; they should be anointed after, with an Ointment of the Juice, Lard, Nitre, and Vinegar, boil'd up and strain'd. A Conserve of the Roots is good in Consumptions, Fluxes, and Stone. The lesser Burdock Seeds digest; the Roots or Seeds bruised, and often laid on hard Kernels in the Flesh, dissolve them; the unripe Seeds bruised, and steep'd in warm Water or Wine, and the Hair moisten'd therewith (having been first rubb'd with a little Nitre) makes it yellow. I have often seen three or four Ounces of great Burdock Seed boil'd in Water, and strain'd (it would be better in Wine) and half of the Liquor given to drink, the other half injected in a Clyster, has rescued from the Jaws of Death in flatulent pituitous Cholicks, when the small Intestines were slip'd into the Cods, and could not be put back, and the wretched

wretched Sufferers in the utmost Extremity ; tho' I have often known it used so in the Cholic, yet never without Success : But its Decoction is so intolerably saltish and bitter, that only strong Stomachs can retain it ; it purges Phlegm and Flatulency out of the Bowels roughly, but safely, and effectually ; it kills and expels Worms, with their Eggs and Nests : People often subject to Boils should drink a daily Tea of this Root, and Rosemary Tops, it will cure them. The green Leaves, worn daily under the Soles of the Feet, are reported to cure an Anasarca.

40.

BULLACE-TREE (*Prunus Sylvestris Major*) the Fruit is cooling and astringent, it is not eaten till it is either boil'd, parch'd before the Fire, or has got Frost ; preserved with Honey, it is good for a Looseness, or Bloody-Flux, their Wine and Decoction are for the same Use. The Flowers infused all Night in strong Wine and distill'd, the Water is a singular Experiment for a Pain of the Side. *Vintners* cannot be without this Fruit, for restoring their Wines. An Infusion, or Syrup of the Flowers, is purging ; Leaves, Fruit, and Bark, are all cooling, drying, and astringent ; hence their Use in Hemorrhages, Loosenesses, &c. The Gum of the Tree dissolved in Vinegar cures a Herpes. The richer *Germans* make a Wine of the Fruit.

41.

BURNET (*Pimpinella*) is either Cordial or Alexipharmac ; hence infused green in Wine, it gives it a fine Aromatic Flavour and Taste ; it cheers the Heart, and resists the Plague, and contagious Diseases : Or it is binding and useful in excessive Fluxes of the *Menses*, Bloody-Flux, and Discharges of
D 2 Blood ;

Blood ; and in drying and healing up Wounds and Ulcers. The Root or Herb powder'd, with Sugar of Roses, is good in Bleedings of the Nose, Spitting of Blood, and Consumptions of the Lungs. The Powder sprinkled on Ulcers hinders their Spreading. Its Conserve is excellent in bloody Urine : Some commend it as an Antidote to Madness, from the Bite of a Mad Dog. The Herb is said to thin, warm, dry, cleanse, and open Obstructions of the Liver, Kidnies, Lungs, and *Uterus* ; it is good in the Gravel, Strangury, Cholic, Cough, Asthma, Difficulty of Breathing, beginning Inflammation of the Lungs, Crudities or Weakness of the Stomach ; it is an Antidote to the too liberal Use of Quicksilver ; outwardly it cleanses off Spots of the Face, increases Milk, opens Buboës, or cancerous Tumours, cleanses and heals new and old Wounds. The Root fry'd in fresh Butter, used in a Poultice, draws Balls out of any Wounds. Its Powder strew'd on Cancers is good, and so is Powder of Spurge Lawrel steep'd in Vinegar, dried, powder'd, and strew'd on them, or Roots, Juice, and Leaves of Moonwort applied. *

42. BUTCH-

* For an Excess of the *Menses*, a Decoction of Ladies Mantle drank often is good, or a Bag of Pimpernel, with Purple Flowers hung to the Pit of the Breast, or two Handfuls of it held in the Hands till it is warm, stops all Discharges of Blood. Bistort used any how is good, as its Powder with Conserve of Roses. The Juice or Decoction of Shepherd's Purse drank, and a Poultice of the bruised Herb laid to the Sharebone, the inner red Rind of Chesnuts powder'd, and Powder of Ivory, of each two Drams, mix for two Doses, give in rough Wine. Powder of the red Root of Dwarf Elder (not the Bark) given from half a Dram to two Scruples in Wine. A Decoction of red Archangel drank, or a Tea, or Conserve of it. A Decoction of Yarrow drank thrice a Day. Root or Seed of Water Lillies boil'd in red Wine, and drank, are wonderful : Or a Decoction of Burnet in Wine or Water, drank thrice a Day : Or Juice of Plantain drank, and injected into the *Vagina*, or 4 or 5 Spoon-

BUTCHER'S-BROOM, OR KNEE-HOLLY ROOT, (*Ruscus, five Bruscus*) is very useful in Stuffings and Obstructions of the *Viscera*, especially the Liver, Spleen, and urinary Passages. Hence it is good in the Jaundice, Dropsy, and Strangury; the second whereof, of a deplorable Sort, has been cured in a Month, by daily drinking a Decoction of this alone, or with Flower-de-luce, and Fennel Roots in Wine or Water; it is thought as powerful as Comfry in healing broken Bones, or as *Solomon's Seal*. Tho' a Decoction of the Root has had such surprising Effects in Dropsies in a few Weeks, yet proper Purges were, and always should be given with it, as of Jalap Root and Ginger, or Jalap and Syrup of Buckthorn, twice a Week. Powder of the
Root

fuls of Juice of Plantain and Nettles mix'd, drank often, or five or six Ounces of Juice of Nettles sweeten'd, and drank every sixth Hour; or Wheat Flour, with Plantain Juice made into a Paste, and laid to the Groins: Or a Poultice of Nettles warm'd in a Frying-Pan, and laid hot to the Sharebone.—For the Whites, or *Fluor albus*, every Morning drink six Ounces of a Decoction of Ladies Mantle, and, if needful, inject some of it into the *Vagina*. Powder or Emulsion of the Seeds of Ladies-Thistle, drank, is a Specific, or used in a Decoction of Dwarf Elder. Powder of Dropwort Root, a Dram drank in Wine often, or in a Decoction of wild Carrot Seed. Leaves or Flowers of Clary, taken any how, or the Water of the Leaves distill'd with Wine, or an Ointment of its Leaves made with fresh Butter, rubb'd on from the Navel to the Sharebone and a little of it put into the *Vagina*, and eat often the Leaves fry'd with Eggs. White Archangel Leaves drank in Tea are much commended. This is very efficacious; Take Juice of Yarrow a Pound, best Sugar a Pound and half, make a Syrup, clarify it with the White of an Egg, Dose from one to two Ounces fasting, and an Ounce at Bed-time. Rosemary Tea drank often in a Day. A Fumigation of Sage Leaves burnt, and the Smoke received into the *Vagina*.—For a Pain of the Womb, Roots of Water-Lillies boil'd in Oil of Roses is excellent, or a Dram and half of Nettle Seed given in Wine.—

Root and of Dropwort, and Figwort, of each a Scruple, infused in a Pint of white Wine, and drank daily, is good in scrophulous Tumours. A Conserve of its Berries is commended in a *Gonorrhœa*, taken from two Drams to half an Ounce, for some Days; or Rose Water four Ounces, Juice of Lemons one Ounce, White of an Egg, mix and drink every fourth Day.

43.

BUTTERBUR (*Petasites*) is bitter, but not hot, the Roots bark'd and steep'd in Vinegar, till it is impregnated with their Virtue, then drank with Juice of Rue and Treacle, are good in pestilential Fevers: It comes also recommended in Hystericks, a Cough, Asthma, and Worms; it expels Urine and the *Menses*. The Roots are Sudorific and Alexipharmac, good in Fevers, malignant, pestilential, and contagious Diseases; they are Cordial, prevent Fainting, and Shortness of Breath; they are applied in Poultices to *Buboes*, and Plague Sores.

For a Flatulency of the Womb, a Decoction of Calamint, drank in the Fit, is very powerful; Centaury Tops infused or boil'd in *Spanish* Wine and drank; Powder of dried Herb Robert in Wine, a Dram is good; Root of Masterwort infused, or boil'd in Wine, dissolves it: Or a Fumigation of Nutmeg thrown on live Coals, and taken into the *Uterus*, is good, if the Disease is from Cold taken at the *Uterus* after Child-birth. — For an Hæmorrhage there, a Decoction of Oak Leaves drank stops it. — For an Inflammation, a Fomentation of two Parts Melilot, Agrimony, and Camomile, of each one Part boil'd, strain'd and used, is excellent. — For a Relaxation, or Falling-down of the Womb or *Vagina*, Oak Bark two Ounces, boil in Water, from four Pints to a Quart; toward the End add Bark and Flowers of Pomegranates, red Roses, of each two Handfuls; when strain'd, add half a Pint of red Wine; use for a Fomentation two Hours before Rising, and after going to Bed. — For a Suffocation of the Womb, a Decoction of Feverfew in Vinegar, used for a Fumigation to the Nose. *Cruso.*

BRYONY (White) (*Bryonia alba*) purges Phlegm and watery Humours strongly, from its viscous Parts, sticking to the Coats of the Bowels; the Root opens Obstructions of the Liver, Spleen, and Uterus; expels the *Menses*, brings off Water in a Dropsy, both upwards and downwards; brings away Birth and After-Birth; repels Hysterics, heals the Asthma, and is useful in the Gout. *Platerus* took up the Root, just as it began to sprout in the Spring, peel'd off its Bark, sliced it, hung it on Threads and dried it, either in the Sun or Shade, then infused it in Wine, and dried it again; the same he repeated, a second and third Time; being thus prepared, it purged without any Trouble: Or he powder'd the prepared Root, and with a little Maluatic Wine, wherein Ginger had been slightly infused, he made it into Troches, which, dried and powder'd, he used in Infusion, which made it as mild as Agaric; the Bigness of a Nutmeg of its Conserve taken twice a Day, for a long Time, often conquers either Epilepsy, or Hysterics; or a Bit of the Root put into the Cup, out of which the Sick drinks. Formerly some boil'd and eat its first tender Buds, but it is too rough, except for very strong Bodies. The inward and outward Use of the Root is most efficacious in a Dropsy; a Poultice of it beaten up with Linseed Oil, and laid warm to the Hip, and often renew'd, does Wonders in a Sciatica; nor is it less efficacious in dissolving and drawing out clotted Blood from Bruises, Falls, and Blows. Slices of the fresh Root, laid hot to the pained Side in a Pleurisy, eases it. Take half a Pound of a large Root, slice it and fry it, till it is much dissolved; strain, and add Turpentine of the Fir-Tree, half a Pound, Bees Wax four Ounces, make an

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Ointment,

Ointment, spread it on Linnen, apply it to scrophulous Swellings, and it either resolves, or ripens, breaks and heals them : *Zacutus* swears it never once failed. *Dolæus* says, in the Spring Time, lay open the Ground round the Root, cut off the upper Part, hollow what remains in the Earth, cover it with the Part cut off, and strow the Earth over all; next Morning the hollowed Part will be full of Juice, a Spoonful of which drank purges gently downwards, removes Obstructions of the Liver, Spleen, Sweetbread, and other Parts of the lower Belly, and if drank every Morning, from one to three Spoonfuls, it does, and has cured abundance of Dropsies. The Root, bruised and applied, draws Splinters out of the Flesh. The Leaves, Fruit, and Roots cleanse old filthy Sores, Fretting, running Cankers, Gangrenes and Tetters. The Root clears the Skin from all Spots and Discolouring; but, for all its good Qualities, its inward Use requires great Caution, and should be very well prepared; it, being so powerful a Purge, is fit to draw Humours from the remotest Parts of the Body, therefore in a Palsy, Cramp, Vertigo, Convulsions, and to expel Sand and Gravel from the Kidnies, and purge the *Uterus*, it may be of special Service. The powder'd Root, made into an Electuary with Honey, clears the Breast from thick Phlegm, and is good in obstinate Coughs and Shortness of Breath. The Berries often rubb'd on cure Tetters, therefore called Tetter-Berries. The Root applied with a little Wine breaks Boils, and helps Whitloes or Whitflows. A Poultice of the Root with *Sterc. Caprill.* or *Bubulin.* and Vinegar is good for a Schirrus, if used sometimes, and often renew'd; but Vinegar and Nitre harden it to a Cartilage or Bone: A Poultice of the Root, Frogs, and soft Soap beaten up into a Poultice, and applied to any strumatus Tumour, promises fair to

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discuss it, especially on the Joints, where a Suppuration may be dangerous.

45.

BRYONY (Black) (*Bryonia Nigra*) cuts and thins tough Phlegm, in Disorders of the Breast. *Hoffman* says, that Dr. *Lister* often tried both Roots and Extract in very large Doses, but never could observe they had any sensible Operation any Way. A Poultice of the powder'd Root, with Vinegar and Cowdung, eases the Pain of the Gout; a Poultice of it, bruised, quickly cures Concussions: This Root seems to have the like Effects with that of the White, but much weaker. The bruised Root applied is good for Aches of the Arms, Shoulders, Hips, and in white Swellings.

46.

CAMOMILE (*Chamæmelum*) digests, loosens, softens, eases Pain, provokes the *Menses* and Urine; its Decoction in Wine is of special Use in the flatulent Cholic, Cramp, and Convulsions. *Mathiolus* says, it is wonderful how powerfully its simple distill'd Water discusses in a Pleurisy; outwardly it is of the greatest Benefit in easing Pains, in softening and ripening Fomentations, Poultices and Clysters: In the last Form it eases Pain of the Bowels surprisingly, from whatever Cause; and, in Baths for the Stone, Camomile Flowers is the chief Ingredient. Its Oil softens and discusses hard Tumours, eases their Pains, and takes off Weariness. Two Handfuls of the Flowers infused in a Quart of *Rhenish* Wine, on hot Ashes for two Hours, then strain'd, and as many fresh Flowers put in a second and third Time, and strain'd; two or three Spoonfuls of this Infusion drank in warm Wine several Times, and
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at the same time bathe in a Decoction of the Flowers, is a most sovereign Remedy for the Stone, beyond all Simples ; it is surprising how salt this Infusion is. A double Infusion of Camomile in Brandy, strain'd out, and rubb'd on every Night, the whole Length of the *Vertebræ* of the Back, is very serviceable to weak Children which cannot walk. Two or three Spoonfuls of the Juice with a few Drops of Spirit of Vitriol, given in Broth just before the Fit, often prevent it, and cure the Fever. The Ancients commend Camomile against bilious and hypochondriac Fevers, and the *Egyptians* used it against all Fevers. A Decoction of stinking Camomile (*Cotula Fætida*) either for Bathing, Fomentation, or Smell, is as good as Castor in Hysterics ; used as a Plaister or Poulitise, it soon cures Wounds. Some have with Success used a Decoction of this Herb for Scrophula's ; others have cured a *Dysury* with it. If the Breasts are hard with coagulated Milk, let them be wash'd twice a Day with this Decoction, and lay on after it a Poulitise of Elecampane Leaves, Horehound, and Linseed, with Lard ; it is also good in Cramps. The Smell of the Herb is most offensive and destructive to Bees ; boil'd in Milk either it, or Mallow Leaves, are good for the Gripes attending a Bloody-Flux ; its Decoction put in a Swine's Bladder, and laid to the Breast, or Side, in a Pleurisy eases Pain greatly ; an Ointment of the Herb, with Hyssop and Butter, eases a Pain of the Breast much from violent Coughing : A Drop or two of its Chymical Oil on Sugar is a sure Diaphoretic, gives Ease in the Cholic, or Stone, expels Wind, &c. but in many Cases the simple Herb, or Flower, is preferable : A Bath of the boil'd Herb takes of all Fatigues, is friendly to the Nerves and Muscles, eases most outward or inward Pains, allays Inflammations, mollifies and discusses Tumours ; it com-

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communicates

municates Warmth to the Parts, digests and dissolves what is necessary, and gently provokes Urine. An Infusion, or Decoction of the Flowers, is either a Vomit or Sweat, as they are used in Strength or Quantity, and expel old Aches or Pains; it brings the *Menses*. A Syrup, made of the Flowers in white Wine, is good in a Jaundice and Dropsy. The Oil of the Flowers, by Infusion, is used with great Success for hard Swellings, Pains, Cramps, Aches, Dryness, or Shrinking of Sinews, &c. In Clysters it expels Wind, eases cholical and nephritic Pains, * or those from Excoriations of the Bowels; Anointing with it in Stitches, and Pains of the Sides, very often gives Relief. This Herb was so great a Favourite with the *Egyptians*, that *Galen* says, their *Sophies* dedicated it to the Sun; and indeed, amongst

* For the Cholic an Infusion or Decoction of Camomile, drank, is of excellent Service; a Decoction of the prickly Leaves of Holly-Tree, in Posset-drink, is of singular Use; roasted or fry'd Oats, laid to the Belly in a Bag, are good, and so is half a Dram, or two Scruples of Orange-Peel, with a little Sugar, given in some proper Liquor to drink; or a Draught of Infusion of Caraway Seeds in *Spanish* Wine; or a Scruple of the Root of Sweet Flag powder'd, and given in some proper Liquor to drink; or a Poultice of Chervil fry'd in Butter, and laid to the Belly; or powder'd Cummin-seeds, given from half a Dram to a Dram, in some fit Liquor; or half a Dram of the powder'd Sponge of the Wild or Dog-Rose-tree in Wine; or the Decoction, Juice, or distill'd Water of Heath in Flower; or powder'd Gentian, from half a Dram to a Dram, in some fit Liquor; or a Decoction of Elecampane Roots in Wine; or a Dram and a half of powder'd Acorns in Wine, if the Belly is not costive; or from half a Dram to a Dram of the yellowish Skin of Walnut Kernels in Wine, or some Carminative Water; or the Powder of Cinquefoil Leaves, from one Dram to two, in Wine; or a Bag of warm Wheat Bran, sprinkled with warm Vinegar, laid to the Belly; or a Decoction of Coltsfoot in Wine; or a Decoction of Speedwell drank and given in Clysters; or a Decoction of an Ounce of Nettleseed in a Quart of Wine to a Pint and a half, strain'd; Dose three Ounces thrice a Day. *Crusa.*

all Herbs none exceed it for extensive, inward, and outward Services, in a numerous Variety of Cases. Elder seems to put in for the next Competitor ; in a Cardialgia, a Decoction of it drank warm in the Fit cures ; or three Ounces of the fined Juice of Dill ; or a Dram of powder'd Acorns, in two Ounces of fined Wormwood Juice. Some make a great Secret of the following Ointment, and put as great a Value on it, for flatulent Stomachs, Indigestion, Gripes, Gravel, or any cold or windy Disorder. Take Roots of *Spignel*, *Elecampane*, *Saxifrage*, *Parsley*, *Wild Valerian*, *Nettles*, *Angelica*, *Altha*, of each three Ounces ; Leaves of *Pennyroyal*, *Rue*, *Thyme*, *Sage*, *Mint*, *Wormwood*, *Ground-ivy*, *Hartstongue*, *Maidenbair*, of each a Handful ; *Camomile Flowers*, two Handfuls ; *Broom Flowers*, a Handful ; Seeds of *Anise*, *Nettles*, *Fennel*, *Wild Carrots*, *Juniper Berries*, of each half an Ounce ; prepare all to be made into an Ointment with fresh Butter, as the Cholic-salve under *Angelica* was made ; to every half Pound of it when strain'd the last time, add Oil of Anise, and Amber, of each a Dram, and mix well ; Dose from a Dram to half an Ounce inwardly, drank in some proper warm Liquor in Bed, and anoint outwardly with it at Bed-time if needful. I have known it used, but never knew it useless, far less hurtful. Such as use Theriacas cannot blame the Multiplicity of Ingredients in it. *

* For the after Pains in Childbed Women, a Decoction of Camomile Leaves or Flowers in Wine, drank, is excellent, if the Pains are from a cold Cause ; or a few Drops of *Elixir Proprietatis* may be put to it ; bruised Ground-Ivy laid warm to the lower Part of the Belly. A Decoction of Calamint drank, if from Wind ; A Decoction of Chervil, if from Retention of grumous Blood. Powder of Nutmeg cast on live Coals and the Smoke receiv'd by a Funnel into the Womb ; or half a Dram of Powder of Zedoary in warm Wine ; or the Powder sprinkled on Bread and Butter and eaten. *Cruzo*. But all these are incomparably short of Liquid Laudanum given cautiously.

47.

CAMPIONS (*Lychnis*) Rose Campion with a red, as it were blazing, shining Flower, and single white Campion, their Juice snuffed up the Nose provokes Sneezing; from a Scruple to a Dram of their Seed taken in Wine is good against the Bite of Scorpions. Two Drams of the powder'd Seed of the last, drank, purges bilious Humours. The Herb boil'd in Posset is excellent in Children's Convulsions.

48.

COCKLE (*Nigellastrum*) Some ascribe the Virtues of Nard to it, and extol it for curing Tetters, Ringworms, Scabs or Sores of the Skin, and for healing up of Wounds and Fistula's, as well as its surprising Effects of stopping Blood even by holding in the Hand or under the Tongue, for which *Sennertus* and *Sim. Pauli* deservedly extol it out of Measure for staying all Hæmorrhages. * The last says that

* Hæmorrhages or Bleedings to stop, Ladies Mantle used inwardly or outwardly. A Handful of Male Pimpernel held in the Hand till it is warm, then chang'd for fresh. *Tutsan* used internally or externally. Bistort Powder sprinkled on Wounds does it. Lint Dossels dipp'd in Juice of Shepherds Purse, put up the Nose, stops its Bleeding; or its Juice mixt with Vinegar or Verjuice, and the White of an Egg, and applied to the Forehead. Powder of dried Comfry Root, beaten with Water till it turn to a slimy Paste, and applied to the bleeding Part. Powder of *Puff Balls* sprinkled on the Part and gently tied up, repeat it if needful; or apply the Wool or Down on Quinces to it; or use Juice of Horse-tail, as that of Shepherds Purse above. Strawberry Root held in the Mouth stops Bleeding at the Nose. Bloody Cranes Bill, used any Way is very powerful. Powder of dried Cranes Bill, strewed on a Wound, stops Blood and cures it quickly. Powder of *St. John's Wort* Seed, from half a Dram to a Dram drank in a Decoction of the Herb. Bruised Root of common Water Flag applied in a Poultice stops Blood. A Bay Berry held in the Side of the Mouth, opposite to the bleeding Nostril,

that he was so successful in stopping Bleedings that attended an Epidemic Fever in *Denmark*, in 1652, that he was taken for a Witch or Conjuror. The bleeding Patient is only to hold a Piece of the Root under

Nostril, stays it. Beaten Darnel Root sprinkled with strong Vinegar and applied to the Forehead in a Poultice or Coronal Suture. An Infusion, or Decoction of Yarrow Drink ; or put to the Place fresh Cinquefoil Root held in the Hand 'till it is warm ; Burnet is of great Service ; a Fomentation or Poultice of Plantain, with a little Vinegar or Crab-juice laid to the Temples, and Forehead, stops Bleeding at the Nose. As does from two to five Ounces of the Juice, drank daily in a Morning, cure all Bleedings ; or, for Bleeding at the Nose, hold *Solomon's Seal*, and Knot-Grass in the Hands till they are warm, or longer if needful ; or their Decoction drank, and a Poultice of them applied outwardly cold ; or Poplar Buds gathered in *May* and thrown by 'till they mould, which Mould stops Blood powerfully. Purslane, slowly chew'd and eaten, wonderfully cures Bleeding of the Palate, Gums, or Throat, in Scorbutic Habits ; bruised Primrose Leaves are good ; or a Decoction of Brambleberry Leaves, drank, cures inward Bleedings ; or Burnet Leaves held in the Hands Two or three Grains of the black Excrecence on the Top of Wheat Stalks, eaten, stops all Fluxes of Blood. A Dram of Spikenard Powder taken in Broth or Plantain Water, is a Specific. Powder of Limetree Berries snuffed up the Nose. A Decoction of Tormentil Root, drank thrice a Day. Nettles or their Juice put up the Nose stays its Bleeding ; or bruised and laid to the Palms of the Hands and Soles of the Feet ; or the Root, held in the Mouth, stays Bleeding at the Nose ; or the powder'd Seed put into Wounds ; or their Juice drank cures Bleedings. Strawberry Roots held in the Mouth stops bleeding at the Nose ; or powder'd Oak Moss put up the Nose ; or the Moss of a dead Man's Skull held in the Hand or hung about the Neck ; or a dried Toad hung about the Neck ; or Powder of dried, or calcined Water Frogs, taken from one to two Scruples in Drink, two or three times.——For Spitting of *Blood*, Silver-weed is good, and Juice of the whole Daisy, given from one to two Ounces, instantly after a Discharge ; or take lesser Daisy, stinging Nettles, Plantain, of each three Handfuls ; bruise all in a Mortar, pour an Ounce of Purslane Water on them, express the Juice and Drink of it thrice a Day. Powder of Bistort Root, in Conserve of Roses, is good. Dwarf Cistus used any how is a Specific in all Bleedings. Bruised Germander infused in
scabious

under his Tongue some Time. Its Decoction drank stops the *Menfes*, and expels Urine, Sand, Gravel, &c.

49. BAR-

scabious Water and red Wine, strain off the Liquor and drink warm ; boil Quinces sliced till they are soft, pour off the Liquor, and exprefs the Juice out of the Quinces ; Dose of this last Juice, from one to three Spoonfuls three or four times a Day after Bleeding ; half a Dram of powder'd Dog-rose, or wild Briar Sponge twice a Day. A Decoction of Horse-tail drank daily. The Juice, Syrup, Decoction, or Conserve of Ground-ivy is wonderful ; or take Juices of Ground-ivy, Agrimony, Housleek, Plantain, and Purslane, all clarified (*by which they are spoiled*) of each a Pound ; Sugar of Roses, double Weight of the Whole, or Loaf-Sugar and Powder of Roses, make a Syrup ; Dose two Ounces every Morning in Milk-water, and at Night in four Ounces of Poppy Water ; or an Electuary of Henbane Seed and Conserve of Violets ; Dose the Bigness of a Nutmeg every Night ; or Powder of Yarrow gathered in the Spring, from half a Dram to a Dram twice a Day ; or a Dram of white Poppy Seed in half an Ounce of Sugar of Roses, taken every Morning ; or a Syrup of twelve Ounces of Juice of Plantain, with eight Ounces of Sugar, use daily ; or Juice of Plantain given alone from half an Ounce to an Ounce ; or take the Juice of twelve Handfuls of long Plantain or Ribwort, pour the Juice on six Ounces of fresh Comfry Root, beat all in a Marble Mortar, and with Sugar make an Electuary ; it is a noble Medicine. A Decoction of bruised Purslane in Wine is good. Syrup of Purslane Juice prepared as that of Plantain is good ; or the Decoction sweetened with the Syrup is excellent ; or Pulp of fresh Comfry Root and Sugar of each a Pound, boil slowly to the Consistence of Marmalade, and to each Pound add half an Ounce of powder'd Nutmeg, it is wonderful ; or Tormentil and Yarrow Roots of each three Ounces. *Burnet* two or three Handfuls, boil in Water to a half strain, add to each Pound of Conserve of Roses an Ounce, and mix ; Dose six or eight Ounces twice a Day ; or two Ounces of Periwinkle Juice in red Wine ; or a Dram of powder'd Teasels drank twice a Day in Broth ; or its own Decoction ; or a Conserve of stinging Nettle-tops with the Seeds is good ; or the crude Juice or Syrup are powerful ; or five Ounces of the Juice taken twice a Day sweetened ; or a Decoction of the whole Herb.—For Vomiting of Blood, if in the Fit, Shepherds Purse is held in the Hand, and out of the Fit, worn in the Shoes, it is good ; or take Roots of Comfry six Ounces, Plantain twelve Handfuls, beat

BARREN CAMPION (*Sesamoides Salamanticum*) with a Moss Flower, or Earth Star, is wonderfully esteemed for the Bite of a Mad Dog; if three clean wash'd intire Plants of it be given to a Horse the first Morning, five the second, and seven the third, it surely prevents all Danger, and cures not only Horses, but Men and other Creatures. The whole Herb may be made up into Balls with Butter and taken.

CAMPION OR SOAP-WORT (*Saponaria*) the

beat all in a Marble Mortar, express the Juice, and with Sugar make a Syrup without clarifying it; Dose one or two Spoonfuls often in a Day; or they may be made into an Electuary as above; or take Rye-bread three Handfuls, common Salt a Handful, and strong Vinegar enough to make a Plaister to lay on the Breast and Stomach; or Juice of Nettles acidulated with Spirit of Vitriol; or an Electuary of *Peruvian* Bark with Syrup of Poppies after Letting Blood; or *Lucatellus's* Balsam: Nettle Juice, drank three or four times a Day, wonderfully dissolves coagulated Blood on the Stomach.——For making bloody Urine, a Decoction of Agrimony in Water or Wine, drank, is a Specific. A Decoction of bruised Shepherds Purse in Wine or Water is good. A Decoction of Calamint cures it; as does a Decoction of Ground Pine; or a Decoction of Comfry Flowers in red Wine, strain'd and drank; or a Decoction of Horse-tail, or Yarrow, drank thrice a Day; or four Ounces of the Juice of Plantain drank Morning and Evening; or a Syrup of its Juice made with Sugar; or a Decoction of pounded Knot-grass; or the Juice, Syrup, or Decoction of Purslane; or a Decoction of Bramble-bush Sprouts drank Morning and Evening; or four Ounces of the depurated Juice of Nettles, drank with an Ounce of Syrup of the Juice of Plantain, Mulberries, and Raspberries, of each alike four Ounces; Syrup of Coral five Ounces; Marmalade of Quinces, Rob of red Gooseberries, of each six Ounces; mix and use twice a Day; or Cows Milk on Mint, with a little Jelly of Quinces and Syrup of Cinnamon, drank twice a Day; or a Water distill'd from Astringent Herbs and Milk, drank with Syrup of Altha and Comfry.——For Excess of the *Lochia*, Powder of Dropwort two Scruples, repeated as needful.

Root

Root is hot and drying, attenuates and opens powerfully, and is Sudorific ; it is used for an Asthma, to cause the *Menses*, help Diseases of the *Uterus*, and for a *Gonorrhœa*. Outwardly it provokes Sneezing and discusses Swellings, in the Groins and Arms chiefly. It's also very cleansing, and by pressing yields a nitrous Juice, which cleanses the Scab, and all Diseases and Deformities of the Skin. A Dram of its Powder, taken before the Fit, cures the Falling Sickness, if taken once a Month, for three New Moons. Its Decoction cures Tetters, Ringworms, takes Stains out of Cloths, and cleanses and scours Woollen like Soap. It's good in the Jaundice, Hypo, and Madness. A Decoction of the Herb stops inward and outward Bleedings, if drank and applied. It sends out obstructed Urine, Sand, &c.

51.

CARDUS BENEDICTUS, holy or blessed Thistle. Tho' this is a good Herb, yet Authors seem a little too lavish in its Praises, but I shall not follow them ; for *Hoffman* comprises all in few Words, viz. That its Decoction in Wine drank, in the Absence of the Fit, is good in Intermittents ; its Powder is less available, and its distill'd Water least of all. It's commended in Pituitous Disorders of the Head, as Megrim, Vertigo, Epilepsy, Deafness, Distillations on the Breast, in a Dropsy, Quartans, and all long Fevers which arise from Obstructions. It is also said to be good in Cholics, Nephritics, and Sciatica, partly by discussing, and partly by determining the Humours to the Urinary Passages. But its chief Praise is for the Plague, used inwardly to provoke Sweat either for Prevention or Cure ; outwardly for breaking *Buboes* or other Imposthumes. If gathered in the Beginning of June, it is an excellent Vulnerary for green Wounds, but

answers not that Intent any other time. The Decoction of the dried Herb in Posset Drink, drank in small Doses, provokes Sweat; in a large Dose it vomits. The *Germans* esteem its Wine an Universal Remedy. Both its Water and Powder bear a very great Character with *Sim. Pauli*, and *Andreas de Villa Nova*, not only for healing putrid and obstinate Ulcers, but curing the Cancer itself, whereof they produce Instances. It is certainly a good Stomachic and Antiscorbutic.

52.

CARLINE Thistles (*Carlina*) *Helmont* says, its Root, Juice, or Extract drive away Sleep both healthy and morbid; this Thistle is Sudorific and Alexipharmac, prevents Contagion, and cures pestilential Fevers; it is Diuretic, brings down the *Menses*, kills Worms in the Belly, and is good in Dropsy and Hypo. The dried Root boil'd in Broth helps Defluxions of Rheum on the Eyes, Teeth, Nose, or Lungs; but Boiling loses its Volatile Parts. It is good for Nerves and Womb; drank in Wine it is an Antidote against Plague or Poison.

53.

The black CARLINE made into an Ointment with Vinegar, Flour of Brimstone, and Lard, cures Itch, Tetters, &c. and all Deformities of the Face and Skin; it helps foul Sores and stinking Ulcers: A Gargle of it is commended in the Tooth-ach; but, being a great Poison and never used inwardly, I should not put its Decoction in the Mouth.

54.

SOW THISTLE (*Sonchus*) green and tender, is eaten as Cole, says *Galen*, especially its Root; a
Decoction

Decoction of the Stalks makes Nurſes flow with Milk ; it helps Children's Colour, drank in Wine ; it is good for Aſthmatics, and ſuch as have the Strangury ; the Juice drop'd into the Earſeaſes their Pains. Its Virtues are near the ſame with Lettuce. The bruifed Herb laid on Warts ſoon takes them away. The Juice prevents Curdling of Milk in the Breasts ; three Spoonfuls of it drank in white Wine, with a little Oil, cauſes eaſy and ſpeedy Delivery in Child-birth, and that the Woman may walk preſently after. The bruifed Herb or Juice helps Inflammations of the Eyes, Puſtules, Wheals, Bliſters, or other Eruptions on the Skin, or ſecret Parts ; is good for the Piles. The Water was uſed to waſh the Face.

55.

CELANDINE the greater (*Chelidonium Majus*) a Handful of the Root boiled in Roſe Vinegar, ſtrain'd and Venice Treacle put to it, and a Glaſs of it drank in Bed and Sweat after, both prevents and cures the Plague. Warts often rubb'd with the Juice of the Leaves, on the Decrease of the Moon, are effectually removed. The Juice of Marigold Flowers does the ſame. The diſtill'd Water of this Herb drop'd into the Eyes clears them, curing both their red Spots and thoſe of the Face. The Bigneſs of a Pinhead of the Extract of the Herb, put into the Eye in the Morning in Bed, not only takes off its outward Specks, but is moſt effectual in beginning Suffuſions ; three or four Ounces of the Water with two Scruples or a Dram of the Root is a ſucceſſful Experiment in a Dyſentery. The Water, drank ſeveral Days together, cures the Jaundice, and King's Evil. The powder'd Herb cleanses and heals Wounds and Ulcers. Its Juice rubb'd on effectually cures a *Herpes miliaris* and *Impetigines*. *Gareniers* will have it to be a Specific in *Engliſh Con-*

sumptions, but *Sim. Pauli* fully shews his Mistake, for it is not a pulmonary Consumption that is meant there, but the Scurvy, in which it is as great a Specific, as in all Obstructions of the Liver, and outwardly for a Scab, scald Head, &c.

56.

CENTRY, or CENTAURY the Lesser (*Centaurium Minus*) as it is intolerably bitter, was formerly a Specific for Agues, and is still used as a Substitute to the Bark, especially where it fails of Cure; as it's not to be depended on in long rainy Seasons. The Antients will have this Herb to be gently purgative, but, however that is, we know it opens Obstructions of the Liver and Spleen, and is mildly astringent, cleansing, and vulnerary; carries off bilious and phlegmatic Humours, and discharges Serosities by the Skin; hence it is good in Fevers, Jaundice, Suppression of the *Menses*, Gout, Scurvy, Worms, and a Specific against the Bite of a Mad Dog. It's Decoction in Clysters is of wonderful Service in a Sciatica. A Decoction of the Herb and Flowers cures Discolouring of the Skin. A Lee of it cleanses and whitens Women's Hair. *Sim. Pauli* says, that the most excellent Remedy against Scurf, Dandriff, and Scab of the Head, is to wash it often with the Decoction of this Herb in Water wherein Peas were boil'd, very tender; it at the same time kills and destroys all Vermin in the Head. A strong Decoction of it in white Wine, drank every Morning, cures a Jaundice. The powder'd Leaves are good in a Dropsy. The green Leaves quickly cure fresh Wounds, and cleanse and cure old Ulcers.

57.

CARAWAY SEEDS (*Carum*) are Stomachic, Diuretic, expel Wind, promote Digestion, provoke Urine,

Urine, strengthen the Brain, and cause much Milk; hence their Use in the Cholic, *Vertigo*, to Nurses, &c. The Root, when tender, is reckon'd as good as the Seed to eat; it is pleasanter and more delicate than Parsnip; it affords much distill'd Oil, and much more Acid than that of Anise. This Oil given on Sugar is very good in Pains of the Belly, Dose five or six Drops. This whole Plant is heating and drying and consists of fine Parts. The dried Seed should be used; but, if dried in the Sun, its finest Parts are lost. Its Effects are surprising in Cholic, Melancholy, and *Vertigo*; either Seed or Oil are good, but its Water distill'd in *Rbenish* is best. The Seed is good in cold Disorders of the Body, powder'd and made into a Poultice. It takes away black and blue Spots from Blows, Bruises, or Falls. A Poultice of the Seed and Herb, fried and laid to the lower End of the Belly, eases the Cholic; or the Seed bruised and mixt with the Pulp of a hot Loaf, and sprinkled with Brandy, and applied as the last. The Seed is good in Hysterics, and chewed it helps the Sight.

58.

CALAMUS AROMATICUS, or sweet smelling Flag, is one of the *Iris* Tribe. It is of thin Parts, warming and drying, much used in obstructed *Menses*, Cholic Pains, and boil'd in white Wine with Borage Juice as a fine Diuretic. It is pleasant to the Palate and Stomach, and good against contagious Diseases; and in Catarrhs, especially Convulsive. It is a good Stomachic, but must not be powder'd. Its Infusion drank or applied outwardly hastens the tardy *Menses*. A Decoction of the Root drank expels Urine, relieves Pains of the Sides, Breast, Liver, and Spleen, *Dysuria*, Convulsions, and Gripes. Its Juice with Honey helps Dimness of Sight, and

Hardness of the Spleen. Its Root boil'd in Wine beaten up, laid to the Cods, greatly abates their swelling, Hardness, and Collection of Humours; or the Decoction drank is good after grievous Falls, Bruises, &c.

59.

CHERRIES (*Cerasa*) seem from *Gerard* to have been formerly in bad Repute in *England*; but *Ray* has set them in a more favourable Light. Black Cherry Water is of late fallen into Disgrace and Disuse. Since, by several curious and useful Experiments, it is found to have the same fatal Effects on Brutes, as Laurel Water has. Fresh sweet Cherries loosen the Body a little, but the dried bind it. The rough and sharp are most grateful to the Stomach as *Morella's*; they agree best with pall'd, phlegmatic Stomachs; for they brace a little, quench Thirst, and excite an Appetite. *Fernelius* commends a Decoction of dried sowre Cherries, as exceeding good in the Hypo, and by it many have been cured. In Diseases of the Head, but especially of the Tongue, Spirit of black Cherries has been much extoll'd. *Baubinus* says, some admire a Mixture of black Cherry and Lime Flower Waters in Convulsions. The express'd Oil of the Kernels takes off Spots of the Face; eases Arthritic and Nephritic Pains. The Gum of the Tree drank in Wine cures old Coughs, mends the Complexion, sharpens the Sight and Appetite, and expels small Stones. Sweet Cherries are more grateful to the Taste, but not to the Stomach, for they soon putrefy. Most Fruits should be eaten before they are quite Mellow-ripe; whilst they retain a sharp, brisk, and quick Taste; for then they are less offensive to the Stomach, and not so liable to speedy Putrefaction. But I would caution all Persons against Swallowing the Stones;

Stones ; a Custom that I have known fatal to some, and others have been restored with great Danger and Difficulty ; yea I have known the last the Effect of swallowing Grape Stones. The Cure of both consists in a long Use of emollient, relaxing, lubricating, and very mild Lenitives first ; then stronger Purges afterwards to bring them away.

60.

CHESNUT-TREE (*Castanea*) Leaves dried and laid to the Joints ease their Pains and Stiffness. They also discuss Swellings of the Testicles from Bruises, or any other outward Cause, from their astringent Quality ; they stop the Flux of the Piles, by healing up the Mouths of the Vessels. The unripe Fruit, eaten, causes a Looseness, which the Root and Bark of the same Tree cure. The express'd Oil of the Nuts boil'd, either taken inwardly, or applied outwardly, excites an Appetite and promotes Digestion. The same with roasted and beaten Garlick, or coagulated Milk, fried and laid to the *Anus* powerfully quiets the Pain of the Piles. A Decoction of the Bark in Wine stops Fluxes, either of Humours or Blood. The inner Rind of the Nut in red Wine cures Whites, *Gonorrhœa*, and excessive *Menses*, correcting the Sharpness and Thinness of the Blood.

61.

CHERVIL (sweet) (*Chærophyllum*) the common is of thin Parts, Diuretic, provokes the *Menses*, wastes and expels Stone and Gravel without Pain, dissolves coagulated Blood, and causes sweet Sleep, externally in Clysters, and Poultices ; It is good in the Cholic, and for Urine too long retained, if fried in Butter, with Pellitory of the Wall and Parsley, and laid to the Sharebone. The Juice drank in Broth, or in its own Water thrice drawn, says *Dolæus*, is a

Specific in a *Vertigo* ; and laid on as a Plaister, it dissolves coagulated Blood from Bruises, &c. The whole Plant is sweet and fragrant, a little acrid and sharp ; mixt with other Garden Herbs, it gives them an agreeable Taste, and is eaten both boiled and raw in Salads with other Herbs ; being a little pleasant it disposes to Venery ; fried and laid to the Belly it's a sure Remedy for the Gripes. Two Ounces of the Juice drank every Morning in white Wine is good in a Dropsy. For the Cholic its Juice is drank ; its Decoction is given in Clysters, and the fried Leaves are laid to the Belly, used in the same way ; it brings down the *Menses*, and expels the Stone. It cures Crudities and Loosenesses, and discusses some inward and outward Swellings. The Herb opens Obstructions, is good in Fevers, and purifies the Blood. The Root is not used.

62.

CHICK-PEAS (*Cicer*) is the only Pulse that neither breeds nor harbours Worms. If they are roasted till they are black, then powder'd and boil'd in Water, they are the only substitute that we have for Coffee, and drink very like it, only a little bitterer, which is helped by making them and Coffee mixt of each alike ; *Spanish* Chick Peas are best for Coffee, and come nearest it. Chicks contain much Oil and Salt ; some eat them freely for Food, but they are a little flatulent, stir up Lust, and some imagine they increase Seed. They are cleansing, cutting, opening, and digesting ; provoke Urine, and greatly expel Gravel and Stone ; and so must not be used where the Bladder is ulcerated. The Cream of their Decoction in Water opens the Belly, provokes Urine and *Menses*, increases both Milk and Seed. Their Decoction with Rosemary is good for Dropsy, Jaundice, and Pains of the Sides.

63. CHICK-

CHICK-WEED (*Alfine*) a despised good Herb, because it is common, and not Exotic ; it is cooling, moistening, and very nourishing ; some plead it to be a little Astringent. Its insipid Water was used to be given to Children for Fits, and its Juice is yet used for their Gripes. The Herb is profitably given in Broth, and other Diet for an Atrophy, Hæctic, Consumption, Inflammations of the Lungs, Breast, or Sides. It safely and powerfully cool all feverish Heats, and Heat of Urine. Its Decoction in Wort has cured a black Jaundice when other things fail'd. It is certain that its Juice outwardly applied warm with Cloths or Spunges, and often renewed, cools the Heat of the Liver, or other *Viscus* powerfully. The Herb applied in a Poultice, or its Juice used as above, or its Decoction in Fomentations, are all wonderful and efficacious Coolers and Discussers of outward Inflammations. But for this Purpose the best Poultices are made of it, Rag-weed, and Groundsel roasted under hot Ashes in a Cabbage Leaf, for Boiling dissipates their nitrous Salts and weakens them much. Its Decoction used outwardly stops the immoderate Flux of the Piles, and eases their Pain. Its Infusion or Decoction in Wine is a great Restorative after long Sickness or violent Fevers. Its Powder is used for the Falling Sickness ; or laid to the Piles it presently stops their Flux. The Juice is vulnerary and cleansing, it heals sore and inflamed Mouths, and used in Diet is good against spitting of Blood. It dissolves and discusses coagulated Milk in the Breasts. The Herb helps the Appetite and Digestion. The Juice used as above is effectual against all hot Imposthumes and Swellings, Redness of the Face, Wheals, Pimples, Itch, Scab, Cramps, or Convulsions, whether the Juice be used alone or mixt with

with Lard ; the last cures fore Legs. For a strain'd Sinew, boil Chick-weed and red Roses in a Quart of Muscadine Wine, till a fourth Part is wasted ; then add a Pint of Sheepsfoot Oil, boil it some Time, then strain and anoint herewith Evening and Morning at a warm Fire. The Juice drop'd into the Eyes cures their Heat and Redness. It eases Pain and Heat from the Sharpness of the Blood, in any Part of the Body. It is good in hot and virulent Ulcers, and Sores in the private Parts, or on the Legs. The Herb boiled with Althæa, Fœnugreek, and Linseed made into a Poultice, and laid on Tumours and Imposthumes, ripens and breaks them, or at least eases Pain and abates Heat and Swelling.

64.

SEA CHICK-WEED (*Alfina Marina*) cleanses the Reins and Bladder, provokes Urine, softens the Hardness of the *Uterus*, and, used with Oil of Roses and Milk, heals up Wounds. Taken with Oxymel, *Dioscorides* says, it is good in the Epilepsy. It cleanses and purifies the Blood.

65.

CINQUEFOIL (*Quinquefolium*) or five-leav'd Grass, is vulnerary, astringent, and febrifuge ; it stops Fluxes of the Belly, and Hæmorrhoids ; Bleeding of the Nose, or Spitting of Blood, and a Cough. Some recommend it for a Palsy, Consumption, Sciatica, and Jaundice. It is said to be useful in the Stone, and Excoriations of the Kidnies, Ruptures, and Fevers. Its Juice dropp'd into inflamed Eyes, or used in a Gargle for sore Throats, and loose Teeth, is good. It is also said to cleanse malignant Ulcers. A Dram of the Powder taken a little before the Fit, and often repeated, is excellent in Intermitting Fevers ; for which Purpose,

pose, before the Discovery of that noble Specific, the *Peruvian* or *Jesuits Bark*, this lesser Centaury, Camomile Flowers, Gentian Root, Wormwood, Germander, Carduus Benedictus, wild Tanfy, &c. were the best known. But for the Sake of the Poor, who are most liable to these and (without the Bark) too often fatal Distempers, we might yet enquire farther, whether we have no Bark of our own that would answer the same Intent, as of the Ash-tree, or Elm-tree, taken off near the Root; or the Root-bark of the black Thorn, &c. for Lemonade, Flowers of Sal Armoniac, &c. have put off several Fits; and the Salt Draughts have cured Thousands. A Gargle of Cinquefoil Decoction is wonderful in a Thrush and sore Mouth. This Herb, Silver-weed, Tormentil, and Strawberry-Leaves are said to be pretty much of the same Nature. Four Ounces of the Juice of this Herb, drank daily, for some Days, cures a Quinsy, Jaundice, Whites, excessive *Menses*, Fluxes, &c. The Root boil'd in Milk is best in a Dysentery. Cinquefoil Juice, drank thirty Days together, is good in the Falling Sickness. Hands daily washed often in its Decoction cures their Shaking. For an Inflammation of the Throat, gargle often with a Decoction of Cinquefoil; or swallow, often and slowly, a Decoction of cut Mallow Leaves in Milk; or a Gargle of a Decoction of Self-heal with Sal-prunella, or Salt-petre. The Root boiled in Vinegar, and applied, helps hard Knots, Swellings, or Lumps in any Part of the Body; or Inflammations, Imposthumes, or painful Sores, that heat and putrefy; or running and ugly Scabs or Itch; or boiled in Wine, the strain'd Liquor drank, and the Herb laid on, eases Aches and Pains of the Joints, Feet, Hips, and Bowels, if continued some Days.

CLARY (*Horminum*) is somewhat warm, drying, cleansing, and attenuating. A Gargle of its Infusion clears the Gums from Putrefaction. A Decoction of Berberry Bark, or clarify'd Scurvy-grass Juice, or a Lotion of Water-Cresses infused in Wine or Cyder, or a Decoction of small biting Stone-crop; especially with a little Honey and Allum. Its Conserve is good for the same Case, and to cure the Whites; tho' its distill'd Water drawn with Wine is preferr'd in this Case. Its Seed put into the Eyes clears them from Motes, and white or red Specks. The Mucilage of the Seed made with Water, laid to Swellings, disperses and dissolves them, and also draws out of the Flesh Thorns, Splinters, &c. The Leaves used with Vinegar and a little Honey ease Inflammations, Boils, or Felons, if applied before they begin to suppurate. The powdered Leaves provoke Sneezing, and purge the Head. Both Seed and Leaves taken in Wine excite Venery. It is said to help weak Backs and strengthen the Reins. It is used in the Kitchen like a Tansy. A Wine is made of it. The Herb put into Ale either stupifies the Drinker, or makes him outrageous. It expels *Menses* and After-birth; it is said to cure Barrenness, and is reputed a great Female Plant. A Tea made of it is fit for these Purposes. I add Clivers, whose Water or Infusion in white Wine is good in the Stone and simple *Gonorrhœa*, and Pains of the Breast and Sides, &c.

CLOVE-GILLI-FLOWER (*Cariophyllus*) is Cordial, and good for the Head and all its Diseases, as *Vertigo*, Palsy, Epilepsy, Apoplexy, and other Nervous

Nervous Disorders. In Faintings, Palpitations, Weakness, and Pain of the Stomach. In Pestilential Fevers, either the Juice of the whole Plant given to three Ounces, or three Drams of the Powdered Root, is good, but at the same Time let the Nose be well rubb'd and bath'd with its Vinegar. The Flowers drive away Worms and hasten the Birth. They ease Head-achs and Tooth-achs; they pleasantly and powerfully cause Sweats, quench Thirst, and strengthen the Heart. They cure Wounds of the Head, and draw Splinters out of the Scull; laid on outwardly they are moderately drying and warm. The distill'd Water is a noble Remedy for sore Eyes. Its Decoction drank is excellent in Malignant Fevers. The Flowers are a fine Sudorific and Diuretic.

68.

CLOVER (*Trifolium*) I find not the Assistance of any of this large and numerous Class taken into Physic, except the *common purple Meadow Trefoil*, or *Field Honey-Suckle*, and the *white-flower'd Meadow Trefoil*. Some good Women lay great Stress on a Decoction of them drank to cure Children's Rash or Purples. Some say their Decoction in Clysters is good for the Gripes, and to expel Flegm from the Bowels. A Poultice of them eases Inflammations. Their Juice drop'd into the Eyes clears them from Films, that begin to grow over them and hinder the Sight, and also eases Blood-shooting. Some for the Bite of Adders drink the Juice, wash the Place with their Decoction, and lay on the boil'd Herb in a Poultice; for this Purpose some use an Ointment made of it with Hogs Lard. The Herb bruised between hot Tiles and laid on the Sharebone, provokes Urine. A Decoction of the whole Plant drank a long Time cures the Whites; the

the boil'd Seeds and Flowers, made into a Poultice, help hard Swellings. Its Ointment is good for Wounds, and to take away Scars.

69.

CLOWNS WOUND-WORT (*Panax coloni*) Dr: Palmer says its Decoction sweeten'd up is powerful against Hoarseness. This, or *Iron-wort*, are dry and very great Astringents, cure Hæmorrhages, Fluxes of the Belly, *Menses*, *Fluor albus*, Catarrhs and Distillations, and are wonderful Vulneraries used outwardly or inwardly. They cure Children's, or grown up People's, fresh Ruptures, and sour Belchings of the Stomach, stop the Bleedings of Wounds, heals them up quickly, and dry up the Moisture of old fretting Sores, and Ulcers; and the Juice or Decoction of the Herb takes off their Inflammation. But the late Use of the *Friar's* or *Jesuit's Vulnerary Balsam* seems at present to have expel'd the Use of our Vulnerary Plants, and Herbs externally, out of Practice; such as have try'd it extol it much; this is its Preparation: Take Balsam of *Tolu*, or of the Sycamore Tree, one Ounce; *Styrax Calamita* two Ounces, *Benzoin* three Ounces, *Succotrine Aloes*, *Myrrh*, *Olibanum*, Roots of *Angelica*, Tops of *Hypericon*, of each half an Ounce; rectify'd Spirit of Wine a Quart; mix all and infuse six Weeks in the Sun in *July*, and *August*, or in Horse-dung, or a Week in warm Water, or on a warm Sand Heat, in a close glass Bottle, shake it often, strain and keep for Use. It cures fresh Wounds, or old Ulcers (if first they are made Wounds) only by dropping it into the Wound, without Cloth, Lint, Tow, or Tent. It cures gall'd Horses Backs, Pricking in their Feet, &c. or given to People inwardly, to thirty or forty Drops, it is no less prevalent against the Cholick.

Cholic, Gripes, Bloody Flux, Gravel, and Disorders of the Lungs without a Fever. If other Medicines have been applied to the Wound before, let them be washed off with Wine before this is dropped in. After the Balsam is strained off the Ingredients, Verjuice poured on them makes a good Medicine for Strains. The internal Use of this Balsam may be fatal, if used in hectical and inflammatory Disorders of the Breast. I have not once known the inward Use of either this Balsam, or of the Balsamic Tincture, or of the Balsams in Substance, succeed well in those Diseases, tho' at first they are as tractable as any other of the like Inflammations, if treated judiciously.

70.

COSTMARY, ALE-COST (*Costus hortorum*) and sweet *Maudlin* ; the first is good in Crudities of the Stomach, Belching, Vomiting, stinking Breath, Pain of Stomach, or Head. Its Conserve is proper in Disorders of the Head from a cold Cause, and in the Stone, or in Uterine Disorders from Obstructions of the *Menses*. It is also good in obstructed *Viscera*. Its Juice or Seed applied to the Navel kills Worms. It is an Antidote to too great Doses of Opiates ; and cures Wounds speedily. A Balsam of this and Adders-tongue boil'd in Oil, then strained, and Wax and Rosin added, makes a noble Wound Balsam. A Stove of the dried Leaf through a Funnel hastens down the *Menses*. The Juice outwardly kills Crabs, as doth Juice of Rue and Tobacco, or Wormwood. It thins, cuts, divides, and gently evacuates Choler and Flegm, cleanses out tough and glutinous Humours, and hinders their Putrefaction, or Corruption ; taken in Whey it strengthens the Stomach and Liver, is good against Agues, continual Pains of the Head, and stays

stays all their Rheums, by promoting Perspiration. It is good in a beginning Cachexy. See *Sweet Maudlin* in its Place.

71.

COLUMBINE (*Aquilegia*) a Dram of its Seed, given with a little Saffron in Wine, is a certain Cure for the Jaundice, if the Sick keep in Bed and sweat. Comfits made of the Seed and eaten are good in Obstructions of the *Viscera*, and a *Vertigo*. * *Tragus* says the distill'd Water does the same; and is singular in Swooning and Fainting; it dissolves internal Abscesses, expels Poison, and eases griping Pains. *Clusius* commends the powder'd Seed given in white Wine in hard Labour. A Decoction of the whole Herb, taken with a little Amber, is good in a seminal Weakness. The bruised Seed boil'd in Milk and Water, and drank, is used with good Success to expel the Small Pox and Measles, or given in Powder, or in Emulsion. A Dram of the powder'd Root taken in Wine eases the Cholic. Some for the Stone eat a little of the Root every Morning. A Decoction of the Seed makes a good Gargle for a Quinsy, or Ulcers of

* For this Swimming of the Head, a Dram of Columbine Seed, given in a Decoction of Sage or Betony, is good; or dry'd powder'd Southern-wood given in Wine; or a Decoction of Primroses in Posset Drink; or Sage Tea drank warm Evening and Morning, and the Head bath'd with it; or half a Dram or two Scruples of Mustard Seed taken in the Morning fasting; or an Electuary of Mustard Seed and Figs beaten up, and the Bigness of a large Nutmeg of it taken every Morning; or a Dram of Mistletoe Leaves powder'd and drank twice a Day in a Tea, or Decoction of Sage, or Betony; or four Gallons of Table Beer made with Leaves instead of Hops, and a Bag hung in it of *Sterc. Pavon.* half a Pound, Cloves beaten three Drams; use for common Drink; or if the Disease in young People is from the Stomach, or from bad Diet, Mint used is a good Remedy.

the Throat or Jaws, or scorbutic Putrefactions of the Gums. In eruptive Fevers, the powdered Seed given to half a Dram, or a Dram, in Carduus, or Furmity Water, is good. An Emulsion of the Seed, made in a Decoction of Raisins or Figs, is good in Diseases attended with Malignity. *Tournefort* says a Tincture of the Flowers drawn in Brandy, or with twice as much Spirit of Wine, in a Pint whereof two Ounces of Gum Lacca, and two Drams of Mastick had been boil'd a quarter of an Hour, is the best Gargle in the Scurvy to cleanse the Mouth and heal the Gums.

72.

COLTS-FOOT, or *Tussilago*, is a most eminent Thoracic, or Herb for the Lungs. The green Leaves are temperate, the dry hot and sharp; it is good in Coughs, Consumptions, Shortness of Breath, either in Syrup of the Juice of the Leaves, or in Decoction, Powder, Electuary, &c. or smoak'd like Tobacco, with Flowers of Sulphur, and Amber; or eaten like Cole, or in Pancakes like Tansies fried with saged Butter. A strong Decoction of the Leaf with Whitloe-grass pour'd on Rosemary, and made into a Tea, and drank long, is a Specific in the King's-evil. *Alexis* says that the whole Plant beaten up with powdered Linseed and Hogs-Lard made into a Poultice, and renew'd twice a Day on the Place, and all the Sores shall be resolved into Sweat; after they are healed, wash the Parts daily with white Wine. In Consumptions of the Lungs a Decoction or Juice of this, boil'd up alone to the Consistence of a Syrup, is good; or, in preparing the Syrup of Turnip-Juice for a Cough, Colts-foot Leaf and Ground-ivy, of each a like Quantity, cut and laid in the Bottom of the Pipkin, and the shredded Turnips put on the Top, and so stew them in an
F Oven,

Oven, or boiling Water, the Pipkin close covered ; in a Spitting of Blood, Nettles and Horehound may be added ; and, of the exprefs'd Juice of all, make a Syrup with Sugar.

73.

- 1 COMFRY ROOT (*Symphytum*) is a principal Vulnerary ; it is very mucilaginous and thickening, its clammy Juice sheathes the Sharpness of the Humours ; its Virtue chiefly depends on this Juice, which is good for Spitting of Blood, and for Cure of Children's and other fresh Ruptures. The Conserve, Decoction, or Juice of the Root is good in Fluxes, from sharp Humours, or in Catarrhs and Defluxions of the Breast from sharp, salt, thin, hot Humours ; or in Consumptions therefrom. A Decoction of the Flowers in red Wine drank twice a Day cures bloody Urine. A Poultice of the Roots to a prick'd Tendon, or to a Part most sensibly affected with goutish Pains, or to spreading eating Ulcers, Gangrene, &c. gives great Ease, and in the last Case much Relief. It is wonderful in Diseases from Acrimony. But in the Gout *Sim. Pauli* gives a much better Poultice from *Sennertus*, viz. of Comfry Roots three Ounces, of Althæa Roots two Ounces, Tops of Southern-wood a Handful, of St. John's-wort two Handfuls, of Camomile Flowers three Handfuls, of Elder Flowers four Handfuls, of Fenugreek Seed two Ounces, of Linseed four Ounces ; prepare and boil all in Elder-water, to a Consistence ; then add Ointment of Marshmallows to make a Poultice, and a very good one. Comfry Root Bark bruised, and applied twice a Day, has cured Ulcers that were deemed and pronounced cancerous, tho' recent. The Root is most noted for speedy Healing of Wounds, and Curing broken, or Strengthening luxated Bones. A
thick

thick Poultice of the Root spread on Leather eases Pains of the Arms, or broken, or dislocated Bones ; it is better if Flix-weed be added to the Poultice, and laid on warm ; and in a Gangrene ; for which Juice of Alifanders in form of an Ointment is wonderful ; or rotten Apples in a Poultice laid on warm ; or of the Juice or Herb Scordium. A Poultice of Comfry is also good in the Sciatic, and Pains of the Arms, tho' attended with Privation of Motion. Nor has it been found useless in Venereal Inability. The powder'd Root, dissolved in Water to a Mucilage, is far from being contemptible in Bleedings, Fractures, and Luxations. This and Flowers of dead Nettles are good in a Diabetes. It is good in inward or outward Bruises, Wounds, ulcerated Lungs, excessive *Menses*, or Whites, fresh Claps, or old Gleets. It cools the Inflammations, eases the Pain, and stays the Bleedings of the Piles. Comfry and Daisy Leaves beaten up to a Cataplasim and applied to Carbuncles is good. It eases Women's Breasts pain'd by too much Milk. Its Juice, Powder, Syrup, Decoction, or Conserve, are used ; but its distill'd Water is a Jest : A good Ointment may be made of it, and an excellent strengthening Plaister ; inferior to none, by boiling the Root in strong Ale 'till it come to the Consistence of a Plaister, strain, spread on Leather, and lay on the Part shaven. It is a Specific in Excoriations, or Ulcerations of the Kidnies, especially from Cantharides, and to hasten the Callus of broken Bones.

74.

COCK'S-FOOL-GRASS (*Gramen Dactyloides*) bruised and applied stays Bleeding presently, from the Nose, or Wounds ; but if the rough Spike be put up the Nose, and rubb'd, it makes it bleed. Boil'd with Lard and Household Bread, it heals the Bite of

a mad Dog, or applied to hard Tumours it dissolves them.

75.

COCK'S-FOOT QUICK-GRASS is said to have all the Virtues of Quick-Grass.

76.

DEW-GRASS dissolves the Hardness of Women's Breasts.

77.

CORNEIL-TREE (*Cornus Mas*) the Berries cool, dry, astringe and bind, whatever Way they are taken ; hence they are good in Loosenesses, and Bloody Fluxes ; and, by their grateful Acidity, quench Thirst, and febrile Heat ; a Dram of their Powder stops Fluxes. An Electuary of them is good in Fevers, bilious Defluxions, Thirst and Want of Appetite. Their Powder mixt with unripe Oil of Olive, or of Myrtles, made into a Plaister for the Stomach, presently stops Vomiting, Looseness, or, applied to the Bottom of the Back, excessive *Menses*. The Leaves and Buds of the Tree are rough, harsh, and very drying, fit to heal up Wounds soon. The least Taste of the Flowers kills Bees. The Wood, or a Rod of it, held in the Hand 'till it is warm, recalls the Madness from the Bite of a mad Dog. Corneil is the Male, and Dog-berry Bush, the Female Tree.

78.

CORIANDER (*Coriandrum*) there have been many and warm Disputes whether it be a Poison or not ; but as it is agreed by all Sides, that Infusing it three Days in Vinegar, not only destroys its poisonous Nature, but when dried, after the Infusion, it becomes

comes very useful ; therefore it is better to have it prepared, to prevent not only Danger, but all Suspicion, for then, taken in sweet Wine, it kills all Worms in the Body, and increases Blood, and Seed. It heats and dries the cold Moisture of the Stomach, comforts it, helps Digestion, and represses Vapours arising from it ; is good in the Cholic, for Stoppage of Urine, expels Wind, and nourishes ; it corrects a bad Breath, and prevents Hurt from bad Air. It is best in cold, or moist Weather, to old People, or who have gross, sluggish Humours, but agrees not so well with hot and bilious Constitutions. The powdered Seed, given in Pills, is good for cold, weak, phlegmatic Persons. The Juice of the Herb (and also the green Herb) is said to be as great and deadly a Poison as *Hemlock* ; yet mixed with Wheat or Barley Flour and applied outwardly, it dissolves Knots and Kernels ; used with Bread it heals running and fretting Sores, Wheals, Carbuncles, and Botches rising up in the Skin or Flesh ; and either the Juice or green Herb applied takes away the Swellings and Inflammations of the Cods. The same things are done by an Ointment made of the Juice with Ceruse, Litharge, Vinegar, and Oil of Roses.

79.

COW-PARSNIP ROOT (*Sphondylium*) softens and discusses Tumours of the Uterus, Liver and Spleen. Surgeons mix the express'd Juice of the Plant with emollient Ointments. *Schroder* would have it number'd with the five Emollients, and its chief outward Use to be in Clysters, and other Anodynes, in any Form, but chiefly of Poul-tises. Its Seed seems to be good in Hysterical Fits. *Galen* says it is of a sharp and cutting Nature, good

for a Cough, Shortness of Breath, and Jaundice. The Root is much the same, and takes off the callous Skin that grows on Fistula's, if strew'd on them. The Seed also clears the Belly from tough phlegmatic Matter ; eases the Liver-grown, and Hysteric, either drank, or in Fumigations ; Smoke of the Seed rouses the Lethargic, and eases the Head-ach.

80.

CROSS-WORT, or MUG-WEED (*Cruciata*) is drying and astringent, a chief Vulnerary, used either inwardly or outwardly ; and, drank in Wine, is good in fresh Ruptures ; it promotes the Expectoration of Phlegm from the Lungs. Its Decoction is drank, and a Poultice of the Herb kept on, and daily renew'd for a long Time in Ruptures. Its Decoction is drank, and either its Juice, or Ointment, applied to Wounds, Ulcers, or Sores.

81.

CUD-WEED, or COTTON-WEED (*Gnaphalium*) its distill'd Water is good for occult Cancers of the Breast ; Rags dip'd in it, and applied once a Day, prevent their Ulceration ; some use Arfarum Leaves dip'd in it for the same Intent. The Herb, being somewhat drying and astringent, is good in Losses of Blood, Fluxes, and Quinsies. The bruised Herb infused and boil'd in Oil, the Oil is good for Bruises or Falls, that make the Skin black or blue. It is a Specific for Beasts that have lost the Power of chewing their Cud. Its bruised Leaves or Decoction used to a Wound, heals it up quickly, and also helps foul Ulcers. *Pliny* says that the *Cud-weed impious*, not only cures the Quinsiey, but such as drink its Juice in Wine and Milk will never have that Disease again.

CUMMIN-SEED (*Cuminum*) resolves and discusses Flatulency, it is therefore good in the Cholic, Tympany, and *Vertigo*; drank in sweet Wine they help Difficulty and Heat of Urine. Boil'd in Wine with Figs, they are good in a Cough, and purge the Breast; put into Bread or Cheese, they help Digestion, and expel Wind. Chew'd much, they prevent a stinking Breath. Their Oil is a great Antihysterick, either in or out of the Fit, whether given by the Mouth, or in a Clyster. It gives immediate Relief in a windy Cholic, Gripes, or flatulent Stomach; either given inwardly, or a few Drops of it let fall on hot toasted Bread, and laid to the Navel. This Seed, and Bay-berries put into an emollient Clyster, is wonderful in Rupture Cholicks, from Wind, when the Intestines are pent up in the Cods. A Poultice of the Seeds is used with Success, in flatulent Pains of the Sides, and Pleurifies without Blood-spitting, or any great Inflammation. A Poultice of it laid warm to the Scrotum swell'd with Wind or Water, and in any other windy Pains, or Swellings, if Barley-meal is mixt with it, is very efficacious. Beaten up with Vinegar, it stops the Bleeding at the Nose. Bruised and fried with an Egg, and laid to the back Part of the Head, it eases old Head-achs; and hinders Rheums from falling on the Eyes, and cures those that are Bloodshot. People that use it much look pale. Take bitter Almonds a Pound, Cummin and Wormwood Seeds of each half a Pound, bruise all in a Mortar and mix; then in a Tin Vessel boil in a Kettleful of Water four Hours; then strongly express the Liquor, which is a green Oil; Dose two Drams, or half an Ounce, Morning and Evening, in Broth; and anoint the Belly often with it;

Hoffman says it is a Secret in a Tympany. He also gives this for a Hiccup: Take of Dill and Cummin Waters of each three Ounces, Oils of Anise, Dill, Carvy, and Cummin, of each three Drams, with Sugar, or Salt of Wormwood; mix. Dose, a Spoonful or two Morning and Evening; but in a Weakness of Sight, and Impotency, refrain it.

83.

CURRENTS (*Ribes*) the Berries are profitably used in ardent Fevers, and hot Fluxes of the Belly (especially their Jelly dissolved in the Patients Drink.) They quench violent Thirst, stop Vomitings, excite an Appetite, check the *Cholera Morbus*; and are good in hot Loosenesses; for the Rob or Jelly checks feverish Heat, tempers Bile, quenches Thirst, is good in Spitting Blood, and Swelling of the *Uvula*.

84.

CYSTUS, or CISTUS (*Dwarf*) or common small Sun-flower with a yellow Flower, is vulnerary and astringent; may be used as Comfrey for Spitting of Blood, Fluxes, Falling of the *Uvula*, immoderate *Menses*, and in all too great Losses of Blood: The Herb, boil'd in red Wine with Comfrey and Plantain, is good in the above Cases. Its Decoction in red Wine, with a little Allum, is a good Gargle, and Lotion for Ulcers of the Mouth, and privy Parts. It heals up green Wounds quickly; is good in Ruptures; strengthens weak Joints, or Limbs, and the distill'd Water beautifies the Face.

85.

DAFFODILL (*Bulbocodium*) *Galen* reckons it a great external Vulnerary; a Poultice of the Roots stamp'd with Honey is good in Aches, Pains, Wrenches,

Wrenches, or Strains of the Joints, or Burns. Applied with Honey and Nettle-feed, they take off Sun-burning, and Morpew: Beaten up with Lard and Leven of Rye-meal Dough, they hasten the Ripening of old, obstinate, hard Swellings. Beaten up with Vinegar, and Nettle-feed, they cure Lentils, and Spots of the Face. The Roots either eaten, or their Infusion drank, is a strong Vomit. *Gerard.*

86.

DAISY (*Bellis*) is cooling, moistening, and very astringent; it is a special Vulnerary. An Extract, or Essence of the Plant drank, dissolves, and sends off by Perspiration all coagulated Blood, either within or without the Vessels. *Mathiolus* says, its Leaves cure all Inflammations of the Genitals, and commends its Decoction, drank, in Wounds that penetrate the Breast. *Sim. Pauli* declares, that he had often found it answer this Character; hence it is proved to be a noble Vulnerary, whether it be used internally, externally, or both; especially its Juice; yet it loosens the Belly. Its Root is with Success applied outwardly in Strophulous Tumours. Stalks, Leaves, or Flowers, of the great Daisy, or Ox-eye, boil'd in Posset Drink, and drank long, are reputed a Secret by some in the Shortness of Breath, and Consumption, or ulcerated Lungs. A Decoction of red Cole-worts, sweetened with Sugar and drank, is good. A Decoction, or Juice of the Herb Daisy, drank is a Specific in Diseases from indiscreet Drinking of cold Water, or other cold small Liquors, when the Body is too hot. A strong Decoction of it in Ale, or Wort, to the Consistence of a Plaister, spread on Leather and applied, has cured broken Bones, which had been several Weeks fractured, and could by no other Means be brought

to a Callus. A Poultice of Daisy Leaves, applied to the Cods, resolves their Inflammatory Swellings. An Ointment of it cures Ulcers in those Parts. A Fomentation of it, with Leaves of Agrimony and Elder, is said to be good in a Palsy or Sciatic. It dissolves Knots and Kernels, and cures Bruises in any Part of the Body. It is also good in fresh Ruptures. An Ointment of it cures inflamed weeping Wounds. The Juice, drop'd into the Eyes, cures their Rheum. In the last Cases, the small common Daisy is always preferr'd. A Decoction of Ox-eye Flowers, or of Colt's-foot, boiled up to a Consistence of a thin Syrup, and drank daily, is wonderful in Consumptions.

87.

DANDELION (*Dens Leonis*) is good in obstinate, putrid Fevers. *Tragus* commends its Water in Imposthumes, and ardent Fevers. Three or four Spoonfuls to a Dose. It is good to take off Spots of the Eyes, and Inflammations of the Members, Linnen Cloths being dipp'd in it warm and applied. The boiled Herb braces a relaxed Stomach, draws it, and binds the Belly. The Juice drank prevents too frequent involuntary Emissions of *Semen*. A Decoction of the whole Plant cures the Jaundice. The Root and Herb, boiled in Wine or Broth, is good in a Cough, *Tabes*, Cachexy, &c. This ought never to be omitted in opening Decoctions, or Drinks for Disorders of the Liver, Spleen, Mesentery, and in the Hypo; it being a more powerful Opener than wild Succory; it's also bitterer. It is a very powerful Diuretic, causes plentiful Discharge of Urine; it is therefore improper for Children and aged Persons; it is called Piss-a-Bed. *

88. DILL

* For the Jaundice, besides Dandelion, two Drams of bruised Columbine Seed, infused all Night in white Wine, and drank off next Morning, and several Days repeated; or a Dram of powdered

DILL or ANET (*Anethum*) the Seed digests and discusses, ripens Swellings, increases Milk, causes Rest, lessens Venereal Inclinations, cures Vomiting and Hiccup; the tender Leaves and fresh Roots are Diuretic, and of great Service in the Stone. A Decoction of the Seed in Oil and Water, drank, then a Crumb of Bread dipp'd in warm Water and eaten, wonderfully helps, and refreshes, such as are languishing in the Iliac Passion, from hardened Excrements, even tho' they have vomited

powdered Columbine Seed drank in white Wine fasting. (In the Measles, Columbine blue Flowers infused with warm Water, acidulated with Spirit of Vitriol, let them stand till cold, then strain it off, and sweeten them a little; drink a Draught of it every Morning and Afternoon; or give its Powder from half a Dram to a Dram, in Hydromel, or Fumitory Water, or Decoction, are excellent.) In the Jaundice, Decoction of Silverweed, or Wild Tanfy, in white Wine often drank; or an Infusion of sliced Burdock Root, in Ale, drank freely, Morning and Afternoon; or a Decoction of Ladies Mantle, in white Wine or Water; or a Decoction of Celandine Root, drank several Days; or the whole Herb and Root used in Decoction, Infusion, Juice, or Syrup, is excellent. The Juice of the Herb, from an Ounce and a half to two Ounces, drank alone, and a Draught of Ale taken immediately after it every Morning; or mixed with the Ale and drank; or if the cleaned sliced Roots and Raisins be infused in white Wine, or Cyder, cold for four or five Days; then the Tincture filtered through Cap Paper, and drank, every Morning and Afternoon, from four to six Ounces, is very effectual; or two Handfuls of Celandine, and a Handful of Juniper Berries, infused in *Rhenish* Wine, a Pint; express the Juice, Dose four Ounces twice a Day. Juice of Succory, boiled up thick, is commended. A Decoction of the whole Strawberry Plant, in white Wine, given twice a Day; or the Herb boiled in Broth, and eaten; or three Handfuls of the whole Plant, and four Ounces of Raisins, boiled in three Pints of Water, to two, for common Drink. Powder of Ash-tree Seed, drank, in white Wine, is commended; or sifted Ash-tree Ashes, as many as the Urine of the Sick, made at once, will moisten, or wet; make three equal Pills of it, which set in a close Vessel in the Chimney Corner till dry. *Willis*. Or Juice of

ted up their foetid *Fæces*. In a Hiccup, from a cold Cause, take four Drops of the Oil, and half an Ounce of Oil of sweet Almonds, mix and drink, it is very efficacious. The Seed is used in Anodyne Clysters. The Tops boiled in Sallad Oil, and mix'd into a Poultice with Anodyne and Somniferous Plants, is good for the Head. The Herb is very useful in the Cholic, and Nephritic Pains. For the Hiccup take Dill and Cummin Waters of each three Ounces; Oils of Dill, Carvy, Anise, and Cummin, of each three Drops, mix'd; Dose a Spoonful or two every Night and Morning. Such as have a dim Sight, and are sluggish to Venery, should refrain this Herb. A Poultice of green Dill-seed, discusses flatulent Tumours, if recent; but dry Seed must be used afterwards to discuss. The Seed increases Milk in Phlegmatic Constitutions only, but it must not be used inwardly in Inflammations. Cold, swelled Limbs, rubb'd with Oil of Dill, are much eased, if not cured by it.

89.

DOG-GRASS, QUICK-GRASS, or COUCH-GRASS, (*Gramen caninum*) is the most Medicinal of all of Fumitory, drank daily; or Infusion of Ducks-Meat in white Wine, drank nine Mornings, Dose four Ounces; or Syrup of Juice of Horehound, drank, with white Wine; or a Decoction of the Herb in white Wine, from seven Pints to five, Dose three Ounces in the Morning, and before Supper; or use the powdered dried Herb in Winter, with three Drams of Salt of Tartar; Dose, and Use, as before. Burnet-Saxifrage, used any Way inwardly is powerful. The yellow middle Bark of Barberry-tree, infused in white Wine, is good. A Dram of powder'd Oakfern Root taken daily is good.——Celandine is not only excellent in a Jaundice, but the bruised Herb, applied twice a Day to a *Herpes*, or Shingles, cures it; as does the Juice of Mousse-ear, rubb'd twice a Day on the *Herpes Miliaris*; and Oil of Heath Flowers, rubb'd on, cures Tetters; especially if a Decoction of Fumitory, or Housleek, made in Whey, be drank daily at the same time; or the Pulp of rotten Apples, with Women's Milk, and Oil of Roses, mix'd, and applied to the Part. *Ex Cruson. Collect.*

Grasses. Its Decoction opens Obstructions of the Liver, Kidnies, and Spleen; is good in Gripings and Inflammations of the Belly, or Stomach; washes Gravel, Sand, or Sludge out of the Reins, Ureters, or Bladder, and helps their Ulcers. The Roots, bruised and applied, heal Wounds. The Seed expels Urine more powerfully, stays Vomiting and Looseness. It is judiciously added to all Decoctions against Inflammations, and Obstructions; but let Nitre be always added to the Decoctions for the first. Two or three Spoonfuls of the fresh crude Juice of the Grass, drank every Morning with a little Sugar, is wonderful in Obstructions of the Gall-Bladder; or habitual, or often returning Jaundices. Sheep and Oxen, afflicted with the Stone in Winter, are certainly cured by eating this Grass in the Spring; hence we have a clear Proof of the Excellency of this Grass in the Spring. Its Decoction is good in Malignant Fevers, and Children's Loosenesses; outwardly it eases Pains of the Head, Inflammations of the Eyes, checks Defluxions, is useful in the Tooth-ach, and discusses Gouty Swellings. In a Word it is one of the greatest and powerfulest Openers of Obstructions that we have; especially as it both cools and binds much; which are rare and singular Properties in Deobstruents. Its Salt with Fern Root is a Specific in Worms. The Salt lies at the Bottom of the distill'd Waters.

90.

Docks (*Lapathum*) (sharp-pointed) the Root either dug up fresh or dried in the Shade (says *Sim. Pauli*) either boiled alone, for the Use of the more delicate and cleanly, or with the White of Hens Dung; herewith wash the Hands and Feet of such as have Scab or Itch; however mean and trifling this may appear, it has not a Fellow; let the Scab be never so great, scurfy, or ugly, ten Nights Washing

Washing in this, and Laying on the boiled Dock Roots all Night like a Poultice, will cure it ; this he saw from Experience. The fresh Roots must be cut, and boiled to a Mucilage, and strain'd ; in this Mucilage dissolve the White of the Hens-dung. For this same nasty Disease, he gives us two good Receipts ; first, Take Juice of this Dock, Monks Rhubarb, and greater Celandine, of each a Dram ; Butter four Ounces ; mix, and boil to the Consumption of the Juices ; then add *Diapompholigos* one Ounce, Cerus two Drams, Allum a Dram, Frankincense half a Dram, Flour of Brimstone a Scruple ; beat them all in a wooden or leaden Mortar ; if it is too dry, add more Butter to bring it to a Liniment ; second, Take of this Dock Root, and of Althea, of each half an Ounce ; Elecampane Root, two Drams, Leaves of Birth-wort, Money-wort, Scabius, Plantain, of each half a Handful ; boil all in Spring Water to a Mucilage, put it through a Hair Sieve, and add Flour of Brimstone, two Scruples ; Balsam Peru to make a Liniment to rub on. Powder of Dock Root with Vinegar is a certain Remedy for Tetters. Ringworms, rubbed with Dock Bark, are soon taken off. The Root infused in Beer, and drank, is a special Antiscorbutic. A Decoction of the Root alone, or with other Specifics, is of great Efficacy in the Jaundice. The toughest Flesh, boiled with Dock, becomes very tender. The powder'd Seed strengthens the Liver, and stops Fluxes ; especially if mix'd with Tormential Roots, and Sugar of Roses. A Decoction of the Leaves, drank warm, loosens the Belly, like boiled Lettuce. Its distill'd Water clears the Face. A slippery Decoction of the Root, drank to half a Pint in a Morning, purges smartly.

91.

BLOOD-WORT is only a small red Dock, and has

has near the same Virtues of the last Dock. Its express'd Juice, or the Leaves boiled in Broth, loosen the Belly. The Seed powder'd, and drank in any astringent Liquor, stop excessive *Menses*, and other Fluxes.

92.

MONKS RHUBARB, or GARDEN PATIENCE, is another Dock; two Ounces of the powder'd Root, and a Scruple of Ginger, taken in a Morning, purge yellow Bile and watery Humours. Juice of the Root with Brimstone cures Outbreaks on the Skin. The Juice with Lupin Meal cures Freckles, Spots, &c. on the Body. The Juice or Powder of the Root, taken in Wine, expels Sand and Gravel. The Seed stops all Fluxes. Water or Decoction of the Leaf cleanse and clear the Skin. A Decoction of the Root cures the Jaundice. The Juice, dropp'd into the Ears, eases their Pain. Gargled in the Mouth, it cures the Tooth-ach. The Seed cures Pain and Loathing of the Stomach from Bile.

93.

The great WATER-DOCK (*Hydrolapathum*) which grows in watery, marshy, stagnant Places, or in watery Ditches. The Root (if old) is thick, broad, round, spongy, and juicy; divided below into several thickish Parts, compass'd with Fibres, black without, and, when just dug up fresh, it is white within; but in the Air quickly turns yellow; and when dry it is brown. It has the fewest and longest Leaves of all the Dock Kind, being from a Foot and an half to two Foot long each; and three or four Fingers broad; broadest in the Middle, and sharp at the Point, of a leaden blackish Colour above, and paler below; with palish green Veins, of a thickish firm Substance, and hard to the Touch; they fall in the End of *August*. The Stalks are from

two to four Foot long; strait, round, green, and hollow. The Flowers and Seeds are much like these of the common Dock. (See *Ray's Description* of it, p. 172) *Muntingus* will have this to be the true *Britannica* of the Antients; and all its Parts, Root, Stalk, Leaves, Flowers, and Seeds, are all very astringent, indurating, and conglutinating; hence it stops and cures all Putrefcences, as St. *Anthony's Fire*, *Herpes*, Phagedenics, Gangrenes, &c. It stops all Fluxes of Blood, Piles, *Menses*, &c. And inwardly it does all that other cold Astringents can do. It cures the Nerves and their Disorders, as broken, cut, contracted, shaking, Cramps, Palsies, feverish Heats and Colds. It expels Venom, drives away Serpents, and cures their Bite; hence it is justly reputed Alexipharmac; it is an astringent; it heals all Sorts of Quinsies, Relaxations of the *Uvula*, and Disorders of the Mouth, Jaws and Stomach. Is cures Imposthumes, Tumours, and Ulcers; and stays sundry Rheums. It cures Ulcers of the Legs by applying green fresh Leaves to them every twelve Hours. Its Juice may be dried in the Sun, or thickened at a slow Fire, for Use. (See much more to this Purpose in *Muntingus* Cap. 16, who seems extremely fond of it.) The Scurvy being so rooted in some People, that a simple Decoction of the Herb will not cure it: He therefore gives us the following Receipt, which he says the World never had before, is more precious than Gold, and the Medicine should be kept against all Suspicions of the Scurvy, as an inestimable Treasure; it is this: Take Saffron, two or three Ounces, Mace, Liquorice, Cinnamon, black Pepper, Gentian Root, of each three Ounces; of this Dock Root, six Ounces; pound all grossly, and mix in two Gallons of Wine; strong Elder Vinegar, two Quarts; three Yolks of Eggs; mix and infuse all
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in an earthen glaz'd Vessel, well covered in hot Ashes for two Hours ; or in Horse-dung, or in a Sand-heat, which exceeds not Milk warm ; then set it by for Use ; Dose, from three to six Ounces every Morning, for fourteen, twenty, or thirty Days together : Drink ordinary *Rhenish* Wine (if accustomed to it) or fine, clear Small Beer ; with three or four Spoonfuls of the above Wine in it, when thirsty. If the Person is feverish, or hectically disposed, leave out the Pepper, and put in a double Quantity of Liquorice : When the first Wine is drawn off, pour more upon the same Ingredients. It is not only a good Wine in the Scurvy, but in all Nervous Disorders.

94.

DROP-WORT. (*Filipendula*) A Decoction of its Root expels Urine and Gravel ; gives great Relief in a Scalding Heat, and making of Urine by Drops. The Juice and Powder of its Root are commended in the Falling Sickness, and Swimming of the Head. It, with Fennel Seed, is good in a Shortness of Breath, and windy Stomach. It is of special Use in the Whites, and excessive *Lochia*. *Prevotius* often cured Bloody Fluxes with a Dram of its Powder. Its Decoction in Wine is good in *Fistula's*, as is every Preparation of Agrimony ; and the inward and outward Use of the Juice of Doves-Foot, or Cranes-Bill. Of all Vegetable Poisons, *Drop-wort* with a *Hemlock-Leaf* is the most terrible ; what still adds to the Mischief, is, we know of no Antidote to it ; yea the very Milk-white Juice at the Root is so destructive, that the least Drop of it, swallowed, is immediately followed by a frightful and fatal Inflammation and Gangrene. The Remedies against Arsenic, and Sublimate, may be tried ; or large Quantities of warm Water drank ; or warm Water and Oil ; or warm Broth.

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95. Ducks-

95.

DUCKS-MEAT (*Lens Palustris*) is cooling; good in Inflammations, and Children's Ruptures. Ray says, that an Infusion of it in white Wine, drank nine Mornings together, six Ounces at a Time, was communicated to him by Dr. Bates, as an infallible Secret in the Jaundice.

96.

ELECAMPANE (*Enula campana*) Root is bitter, hot, drying, and aromatic. This Root either in Decoction, Infusion, Conserve, Syrup, Electuary, or Powder, is good for a Shortness of Breath, Cough, or Asthma. For an old Cough, *Dolæus* extols its Decoction with Currants; eaten candied like Ginger, it is good against the Plague. It is a fine Stomachic, and promotes Digestion. Its Decoction or Powder, taken with Sugar, expels Urine, and *Menses*. I have known its Decoction, with Astringents, and Althæa Root, cure the making of bloody Urine. Its Infusion in white Wine is good in the Green Sickness. The Decoction, drank, is proper for the Cramp, Convulsions, and Sciatica Pains. Boil'd in Wine, or the Juice infused in Wine, and drank, kills and expels Worms of the Belly. The Root is an Ingredient in *Lobelius's* Syrup of Hedge Mustard; whereby, he says, he has cured the most obstinate Hoarseness. It is a powerful Drier of the Scab, if the Parts are either washed with its Decoction, or rubb'd with an Ointment made of it. It is a good Root for cold and windy Stomachs; or for Stitches in them, or the Sides; or in Hysterics; or to expel Sand and Gravel. It is somewhat Laxative. It rouses the Spirits, and cheers the Body. In Wine it clears and strengthens the Sight. Its Decoction is good in Spitting of Blood, and, boiled with

with great Daifies, it is good for Weakness, Slipperiness, or Looseness of the Joints, after Fractures, or Dislocations; or in fresh Ruptures. To expel Mercury lodg'd in the Body, take of this Root two Ounces; Fennel Root, an Ounce and an half; white Wine two Pints and an half; infuse all twenty-four Hours; then boil to a Quart; strain; Dose half a Pint Morning and Evening in Bed; lie and sweat after it; the Sweat will be first yellow, but continue it till it changes the Colour. This Decoc-tion is also good for the Mischief from Fumes of *Mercury, Sulphur, Cinnabar, or Antimony.*

97.

ELDER-TREE (*Sambucus*) our Climate scarce produces either a more useful, or despised Shrub. *Blotwitzsch* has wrote a whole Book on it, which deserves well to be read; he thinks it contains a compleat Medical Chest. The inner Bark purges watery Humours, and is good in a Dropsy. The young tender Buds boiled in Wine, Table Beer, or Water, and sweetened, do the same, but more mildly; fitter therefore for weak Bodies. The same, powdered and drank, only move a Costive Body; for in drying they lose their purging Quality, with their Moisture. An Ointment of the inner Bark is good for Burns. The Flowers discuss, soften, and resolve; cause Sweat and ease Pain; they are often used inwardly, to cure or prevent St. *Anthony's* Fire, Inflammations, and Quartans; and outwardly in Clysters for the Cholic, Burns, and Erysipelas's in Ointment. A Vinegar of them is grateful to the Stomach; excites an Appetite; cuts, and thins, thick crude Humours. The Berries are Alexipharmac, and Sudorific. Their Spirit is justly rank'd among the best Diaphoretics, and is a fine Febrifuge. Their Wine mixed with either white Wine,

or *Rhenish*, is proper in Dropfies. Or their Juice mix'd with Chicken Broth, wherein much Parsley Root was boiled and strained out, is not despicable for the same Purpose. The Seeds cleanse and purge violently upwards and downwards. A Decoction of the middle Bark, given with Syrup of Poppies, is a powerful Sudorific; for Narcotics, added to Diuretics or Diaphoretics, render them strong Sudorifics. The Leaves boiled in Oil, with Salt for a Fomentation, cure Swellings, or Puffings up of the Feet. The Flowers, candied with Sugar, are good in Arthritic Pains. An Earthen Vessel filled with Leaves, stretched out straight without Folds, often press'd down, and filled up, then covered and set under Ground a Year, and taken up, at the Top is a nasty Crust, at the Bottom a most noble efficacious Oil; often found successful in Arthritic Pains. Dwarf-Elder is both more disagreeable to the Stomach and Smell, and purges more violently than Elder. A Rob of the Berries is often used to prevent Dropfies, for it is a good Sudorific. Two Parts of Elder Flower Water, and one of Spirit of Wine mix'd, are often used with Success in a St. *Anthony's* Fire. Some use Elder-flower Water, beaten up with Oil of Elder, and a little Spirit of the Berries; or Oil of Elder and Canary mix'd, and beaten up, answer the same Purpose. My eldest Daughter *Mary*, in a dangerous confluent Small Pox, had all the Scarf Skin from her Wrists, to near her Elbows, on both Arms, first rise up round the Arms like two full large Blisters; then they broke and came slipping off like Tops of Gloves; when other Means cou'd neither mitigate the violent Pain, nor abate the dangerous Discharge of *Serum* from the Parts, a Fomentation of Elder Leaves boiled in Water, and applied, quickly answered both Intentions with surprizing Success: The same good Effect it had on
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some others, and failed in none. Take Bark of Elder Root, one Ounce ; of Afarum, two Ounces ; Cinnamon, a Dram and an half ; boil all in Milk, strain, and drink it, just as the Fit of an every Day Ague begins ; it works upwards and downwards, and cures. The Leaves and tender green Buds, are Loofening ; the middle Bark purges ; the inner Bark purges strongly. The powdered Seed, drank daily, a Dram at a time, reduces too corpulent Bodies. The Leaves boil'd in Water till they are soft, then add Linseed or Sallad Oil, lay it on a Cloth and apply it to the pain'd Piles, till it cool, then apply another ; so change them for an Hour or more ; then put the Patient warm to Bed. *Gerard* says, it has not once failed to cure at once or twice Using. The green Leaves pounded, and laid to hot Swellings, or Gout, give great Relief. A Dram of the powdered Seed, drank daily in white Wine, does Service in a Dropsy. A Poultice of the Leaves, and Barley Meal, cures hot Swellings. The Fungus on the Tree, called *Jews Ears*, gathered dry, will keep good a Year. A Decoction of it in Milk, or its Infusion in Vinegar, is used for a Gargle in a Quinsy ; or other Inflammations in the Mouth, Throat, *Uvula*, or Jaws. Given in Rose Water, or Wine, *Tragus* says, it is good in all Swellings and Inflammations. Its Infusion in Vinegar helps Diseases of the Eyes. After Elder Berries are bruised, and their Juice expressed, there may be an Oil got by Expression, which moves both by Vomit and Stool ; it is a curious Secret, and notable Experiment in a Dropsy. To cure Blood-shot Eyes from a Stroke, take Elder Flowers, an Ounce and an half ; Comfrey Roots, six Ounces ; *Solomon's Seal*, two Ounces ; Bean-Meal, one Ounce ; boil them in Water, strain out the Liquor and foment with it ; and let the Ingredients in the Bag be used in a Poultice.

An excellent Pain-easing, and ripening Poultice, is, Flowers of Elder, one Ounce ; Roots of Althæ, white Lilies, of each two Ounces ; Leaves of Mal-lows a Handful ; Powder of Linseed one Ounce ; boil them in Milk or Water to a Pulp ; add to them an Onion roasted under the Ashes, Ointment of Basilicon half an Ounce ; Oil of Lilies enough to make a Poultice and apply it. The middle Bark scrap'd off and boiled in Oil to an half, then strained and used, eases general Pains by anointing the Parts. For old Ulcers on the Legs, apply Juice of Elder Leaves, or add Plantain Juice, with Sugar of Lead to it ; but let the Juice be daily fresh express'd ; for, if they are clarified to keep, they have not the like Effect. For the Dropsy boil three Handfuls of the inner Bark in Milk Water to a half, and drink it daily. Pound and boil the inner Bark, gather the Liquor that swims on the Top, and, after Shaving and strong Rubbing, anoint the Head with it ; it brings on new Hair, where it was fallen off. Leaves of black Elder put hot into two warm Sacks, and, the Sick complaining of general outward Pains, laid between them, let him sweat freely ; if they are not cured, let them repeat it again. A strong *Lixivium* of the Ashes of Cabbage Stalks, and Roots, to wash the Head, restores the Hair ; or the shaved Head often rubbed with raw Onions, and Honey ; or a Lee of the Ashes of Mallow Roots rubbed on, and Mallow Juice used after it ; or an Ointment of Pounded Water Lilies, made with Butter, strained and used as before ; or the Juice of great Radishes often rubbed on the Head ; or rub it with the Decoction of Vervain in Oil. To cleanse the Head from Scales, and Brans, use Powder of Spindle-tree Berries. To kill small Insects that eat the Hair Roots, and make it fall off ; use a Liniment of white Briony Root, and Honey ; or wash

wash the Head with a strong Decoction of Masterwort Root ; or with a Decoction of Roots, and Tops of Mallows, made in the Person's Urine, to steam the Head. For little Ulcers on the Head, wash them with a Decoction of Oak Leaves and inner Bark. For slight Wounds on the Head, drink a Tincture of Betony Flowers drawn in Spirit of Wine, in small Beer.

98.

DWARF ELDER, SWALLOW WORT, or DANE WORT (*Ebulus*) answers all the Purposes of Elder ; but, as it has a more offensive Smell, so it is much stronger in Operation. The Bark and Seeds purge Water strongly, therefore is a Specific in a Dropsy, and in all Diseases from watery Humours. Its Infusion works more violently than its Decoction ; for in Boiling it loses much of its Purging Quality ; but both should be corrected. The Roots, Berries, and Seeds work more powerfully than the Leaves and Buds. The bruised Leaves laid on Burns heal them. A Decoction of the Leaves, in some Lee for a Fomentation, eases gouty Pains ; but the exprefs'd Oil of the Seed is better. Three Ounces of the distill'd Water of the Roots, drank twelve Days together on an empty Stomach, cures Pains, Obstructions or Inflections of the Spleen ; the Leaves used either in a Fomentation, or Poultice, or both Ways, disperse hard Swellings ; and used in a Bath, or Stove, to sit over, they relieve Disorders, Pains, and Swellings of the *Uterus*, or Belly. The Juice of the Root turns Hair black. The inner Substance of the Roots taken in red Wine stops Whites and *Menses*. *

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99. ELM

* For Obstructions of the Spleen, a Decoction of Dwarf Elder Roots in Water drank thrice a Day, or a Decoction of Fern

ELM TREE (*Ulmus*) Leaves, Branches, and Bark are astringent. The Bark or Leaves, beaten up with Vinegar, are powerful against the Leprosy, and heal Wounds; but especially if the inner Bark like a Rowler is wrap'd round the Wound. A Decoction of the Root Bark brings Fractures quickly to a firm Callus. The same Decoction softens Hardness of the Joints, and resolves Convulsions of the Nerves. The Oil, that swims on this Decoction, cures Baldness from Hair fallen off. An Ounce of the Bark infused in Water, or Wine, and drank, purges Water and Phlegm, says *Dioscorides*. The Bark boil'd in Water to the Consistence of a Syrup, then strain'd and mix'd with a third Part of *Aqua Vitæ*, is a singular Remedy against the sciatic Pains, if the Part grieved be fomented with it. The Liquor found in the Blisters of the Leaves beautifies the Face, clears off all freckly Spots, Pimples, spread-

Fern Root, or infuse the inner Bark of Ash-Tree in Wine, then boil it, strain, and drink it often fasting. The Leaves of Archangel used any how. Hop Buds eaten like Asparagus is good; candied Broom Rape, or a Syrup of its Decoction used; Tamarisk Juice drank in Wine, or an Infusion of dried Wormwood in Water, a Pint and a half for eight Hours, strain and drink; two Ounces of it fasting, Afternoon and Bed-time. Germander Leaves beaten with Wine strain'd and drank is good. Spleen swell'd, Ash-Tree Bark used as above. A Dram of powder'd Roots of Polypody drank daily with a little Cream of Tartar. A Decoction of Spleen-wort in Bean-water, drank thrice a Day. Express'd Juice of Celandine given in white Wine is good. For a schirrous Spleen, a Bag of Hops boil'd in white Wine, and laid to the Part often. A Decoction of Roman Wormwood in Bean-Flower Water drank fasting and after Meat; Elder Leaves boil'd in Wine or Oil, and applied to the Sides; or lay on Spleen-wort Leaves boil'd in Wine and drank daily: An Infusion of its Flowers in Wine fasting some Hours after it. *Ex Crusonis Collectionibus.*

ing Tetters, &c. It, with Spleen-wort, cures fresh Ruptures, if the Truss is set close to the Part. A Poultice of the Bark boiled in Wine, beaten up, and applied warm, and left on 'till it is dry, is good in *Aneurisms*. But of the prodigious Efficacy of this Bark, in Wounds, Punctures, and Bruises of the Eyes, we find two astonishing, and almost incredible Histories in *Hen. ab Heers Obs. Med.*

100.

ERYNGO ROOT (*Eryngium*) is good in all Obstructions of the *Menses*, Liver, Spleen, Gall Bladder, and Kidnies; in the Jaundice and Cholic. The candied Root is thought to be a Stimulus to Venery. The Root provokes Urine, expels Poison, Sand, Gravel, Birth, &c. It discusses Wind, and promotes Conception in a cold *Uterus*. It is useful in Cramp and Sciatica. The candied Root is used against contagious Air, and to meagre consumptive Habits. Laid Plaister-ways on the Belly below the Navel, it prevents Abortions: A Decoction or Powder of the Root is mostly used for the above Disorders of the Liver, Spleen, Reins, Jaundice, Dropsy, Cholic, Stone, &c. And this Decoction, drank every Night at Bed-time for fifteen Days, helps *Strangury*, *Dysury*, and other Diseases of the Kidnies.

101.

EYE-BRIGHT (*Euphrasia*) whether used as a Tea, or drank in Powder with white Wine, or chew'd and swallow'd alone; or its Juice, or distill'd Water is drank; used any or all these Ways, it is strengthening, and enlarges the Sight greatly, and restores a decay'd or weak one; either the bruised Plant applied to, or the Juice or distill'd Water drop'd into inflamed Eyes cures them. Some in
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their Vintage make a Wine of the Herb for their common chearing Glafs; and find old, weak, or dim Eyes, made clear, young, and strong by it.

* But *Casper Hoffman* will only allow this Herb to be

* The Diseases of the Eyes being many, 1. A Tumour of the greater Caruncle in the inward Corner of the Eye, whether it be ulcerated, and so a Lacrymal *Fistula*, or not, fine Leaves of Rue made into a Poultice and applied; or a Poultice of Service Berries beaten up and used. 2. Albugo, or white Specks, a Seed of Clary put into the Eye at going to Bed cleanses it well; or a Drop of the Juice of Fennel drop'd in, or with it a Drop of Peruvian Balsam. 3. Dimness or Mist, Foment the Eyes Evening and Morning with a Decoction of Betony; or drink an Infusion of Elecampane Root in Wine fasting; or the Preparations of Eye-bright; or drop in depurated Juice of Rue two Parts, clarify'd Honey one Part, mix. 4. Cataracts, take Tops of dry Eye-bright two Ounces, Mace half an Ounce, mix the Powders; Dose, two Drams every Morning, after due Evacuations. 5. Involuntary Tears; wash the Eyes every Morning with a Decoction of clean, fresh, young Quince Leaves, in Water. 6. A *Fistula*; take daily, fasting, a Dram of Powder of dried Betony Leaves in some fit Liquor. 7 Weakness of Sight; use powdered Eye-bright both in Meat and Drink, or Elecampane Wine; or drink every Day a Glafs of distill'd Clary Water, and wash the Eyes with it warm. 8. Blear'd Eyes; Juice of wild Crabs drop'd into them. 9 Spots on the Eyes; Camomile, Hemlock, Rue, of each a Handful, Sea Salt two Spoonfuls, Leaven enough to make a Paste, to be worn on the Wrists 'till it is dry; or Juice of Celandine and Honey drop'd into the Eyes Evening and Morning; or a Drop of Rue Juice drop'd into the Eye. 10. Clouds; a Dram of powder'd Betony taken in Betony, or Eye-bright Water, every Morning; or drink Betony Flower Tea; or infuse fresh ripe Juniper Berries in Vinegar four or five Hours, dry and eat in a Morning, and, with the Hand before the Mouth, cause the Breath to reach the Eyes. 11. Inflamed; apply a warm Poultice of Wormwood Tops beaten up with the Yolk of an Egg; or a warm Poultice of a scoop'd Apple fill'd with Wormwood 'Tops, roasted, beaten up, and laid on: Or use Blue Bottle Flower Water; or Juice, or distill'd Water of Heath, or bruised Leaves, Juice, or distill'd Water of Stitch-wort; or a warm Poultice of roasted or rotten Apples, with the White of an Egg and Sugar; or with Rosemary; or a Poultice of Rue and Sage beaten up with the White of an Egg; or a Poultice of Housleek beaten up and laid on thick. 12. A Suffusion; Juice of Brook-

be proper in cold Cases from Phlegm and Rheum ; for he thinks the Herb very hot and dry : But it is not its Heat, Dryness, or Bitterness that makes it beneficial to the Eyes, but the Subtilty of its Parts, or perhaps some other yet unaccounted for Property. But *Fred. Hoffman* says it is good in Suffusions and Dimness of Sight. The Herb, boil'd in Wine and drank, is a Remedy in the Yellow Jaundice. Take powdered Eye-bright, two Ounces ; Mace, half an Ounce, mix ; after due Evacuation, Dose is two Ounces. To this *Dodonæus* adds Sugar and Fennel ; it is good in Suffusions and Cataracts. *Fabric. Hild.* says that so great is the Virtue and Efficacy of this Herb in Weakness of Sight, that he observed some of Seventy Years old, who had lost their Sight by much Study and Watchings, recover it again. Dr. *Tancred Robinson* says, that Oculists give it to their Patients in Sallads, Broth, Bread, and infused in their Drink ; and use it in Salves, and Fomentations. Its Powder is preferr'd to its Wine : Dose, from one to three Drams in a Glass of Fennel, or Vervain Water. *Parkinson* says, the Herb helps a weak Brain, or Memory. Some make a Conserve of the Flowers. The Herb infused in our Table Beer may be used instead of its Wine.

102.

FENNEL, or FINCLE, (*Fœniculum*) when we observe or suspect any Malignity joined with putrid Fevers, that requires Opening and Discussing by Sudorifics, Fennel is best ; hence in small Pox and Measles

Brook-lime drop'd into the Eyes ; or Juice of Male Pimpernel with Honey ; or Eye-bright used in any Form ; or Rosemary Flowers put fresh into a clean earthen Pot, close cover'd, set in the hot Sun, a fine Oil will cover the Inside of the Pot, with it anoint the Eye. 13. Blood-shot ; see *Hyssop*.

Measles there is nothing better than a Decoction of the Seed. The powdered Seed, taken every Morning fasting with Sugar, wonderfully strengthens the Sight; or if the Seed is infused in Vinegar, dry'd and mix'd with Sugar, and a little Cinnamon, it surprizingly preserves the Sight, even to the very old Age. Nothing exceeds Fennel to cure Dimness of Vision. The Juice of the Leaves and Roots, or the distill'd Water drop'd into the Eyes, does the same. The Seed strengthens the Stomach, takes away Loathing, and expels Wind. It is also good for Diseases of the Breast; for the Plant opens, discusses, resolves, is diuretic, breaks Wind; expectorates tough Phlegm, increases Milk, and softens the Throat. The Seed corrects Purgatives. A Decoction of the Root and Seed is good against Fumes of Mercury. Put powder'd Sugar Candy into the hollow Stalk of Fennel, seal up the Stalk, and let it grow 'till the Sugar is melted, then pour it into a Bottle to be drop'd into the Eyes. The Seed provokes Urine, and eases Pain of the Stone. Leaves and Seed boil'd in Barley-water, and drank, increase Milk in Nurses. It is good in a Hic-cough; and cures Loathing. The Herb boil'd in Broth, and used in Spoon-meat, reduces or prevents Corpulency. A Decoction of the Seed, in Urine drank, is an Antidote to the Biting of Serpents, and Poison of Mushrooms. The Seed and Root, boil'd and drank, open Obstructions of the Liver, Spleen, and Gall; therefore proper in a Cachexy, Jaundice, Cramp, &c. The Seed is proper for a Shortness of Breath, Wheezing, Stuffing of the Lungs, and promotes *Menses* and *Lochia*. The Roots are much used in Drinks and Broth, to purify the Blood, provoke Urine, cleanse the Liver, and restore a fresh Complexion after long Sickness. Four Ounces of Fennel Juice, taken every Morning

ing fasting for ten Days together, is good in Quartans ; but go immediately to a warm Bed ; in sundry Persons, it operates variously, as by Sweat, Spitting, &c. A Decoction of Fennel Roots in Wine, and applied to the Eyes, has cured a Suffusion. The Seed is good against Abortion. The Herb, drank daily in Tea, is good for wandering Night Pains, and disturbed, short Sleeps. Ashes of the Root taken alone, or mix'd with Honey, is excellent for the Thrush. Its Decoction, with white Poppy-seed and Liquorice, promotes Spitting. Roots of Fennel, Burdock, and Sarsaparilla boil'd, strain'd, and drank, cure Tremors from Mercury. The Seed and its Oil are admirable in Nephritic Cholics.

103.

HOGS-FENNEL (*Peucedanum*) SOW FENNEL, SULPHUR, or BRIMSTONE WORT, or HARESTRONG, &c. its Root is impregnated with a Resinous Juice, warming, drying, attenuating, and expectorating ; causes a Discharge of Tartarous Matter, and Bile. It is good in Diseases of the Breast, as Cough, Shortness of Breath, Windiness, Obstructions of the Liver, Spleen, and Kidnies ; and is said to expel Urine and Gravel. It is used outwardly for Megrim and Head-achs from Catarrhs ; for hard Swellings, and cleansing obstinate Ulcers. The Antients valued it much for all Diseases seated in the Nerves, as Lethargy, Epilepsy, and Phrenzy. A Conserve of the Root is a noble Pectoral and Antihisteric Medicine. It is said that the Juice of the Herb with Vinegar and Rosewater, or a little Euphorbium, put to the Nose, is good in a Lethargy, Phrensy, Palsy, *Vertigo*, Epilepsy, Chronic Head-achs, Sciatica, Cramp, or other Nervous Diseases, if used with Oil and Vinegar. Seeing
foetid

foetid Gums in general are the best Nervous Medicines, this cannot be a contemptible One. The Juice dissolved in Wine, or mix'd with an Egg, is good for a Cough, Shortness of Breath, or windy Pains of the Body. It opens the Body gently, expels Wind, and softens a hard Spleen. It is good in hard Labour, and eases Pains of the Bladder, Kidnies, and *Uterus*. The Juice mix'd with Wine and drop'd into the Ears, or hollow Tooth, eases their Pain. The powdered Root cleanses and cures foul Ulcers; it draws Thorns or other Things out of the Flesh, and heals the Wounds, or Sores. It is good in healing and warming Ointments. The Juice is stronger than the Root, which is Balsamic, Oily, of a loose Texture, and smells like Turpentine. Five or six Ounces of the Decoction of the Root purges gently. The Antients used it much in Pleurifies.

104.

FERN, MALE and FEMALE (*Filix*) a Dram of their powdered Root boil'd in Mead, and drank, kills all Sorts of Worms in the Belly; and is the only grand Secret boasted of by *Mountebanks* in this Case *. A Decoction of the Root in Wine drank some

* For Worms of the Belly, let Powder of Southern-wood Seeds, or of the dried Herb be given. Syrup of the Juice of white Briony Root (that has stood 'till it is clean'd, and only the clear used) from half a Dram to a Dram. Of coarse Powder of Sea Coralline given in Wine or Milk. An Infusion of Coriander Seed in Wine drank. Give powdered Fern Leaves from half a Dram to three Drams in Goats Rue Water, or any proper Liquor: Or drink half an Ounce of Juice of Goats Rue. The Dust found on Dog-grass Roots in the Spring, gathered, dried, and given; or a Decoction of the Roots drank; or a distill'd Water drawn from pounded common Grass; or Powder of Tops of St. John's Wort in Broth; and a Poultice of it laid to the Belly; or Powder of Purslane Seed taken;

some Days, cures Swelling and Hardness of the Spleen ; but it is injurious to big-bellied Women, causing Miscarriage. The fresh Root bruised, or its Juice, or the dried Root sprinkled with Rose-water, or Spring Water, is singular in all Sorts of Burns ; for a slimy Juice squeezes out of them that cures the Part. In a Famine a Meal is made of the Roots, and Wash-Balls are made of the Tops burnt. The Root powdered dries up foul malignant Ulcers, and heals them. The Root will afford an excellent Ointment for all Wounds, Pricks, &c. The Smoke of the Leaves drives away Gnats, &c. The Roots boil'd in Wort are good against the Stone. Some will have the Roots to be great Openers of Obstructions, a good Vulnerary, and proper in Consumptions, and ulcerated Lungs.

105.

WATER FERN, or OSMOND ROYAL (*Filix Florida*) is most effectual in all Wounds, Ulcers, and fresh Ruptures ; and, being a little warm and sharp, is good in Cholic and Spleen. A Decoction of the white Part of the Root, or it bruised in Liquor drank, is wonderful in Wounds, Bruises, or Falls, &c. A Conserve of its tender Buds is a Specific in the Rickets ; especially if Male Fern Root and Hart's-tongue be added. A Syrup of the Root is special in ulcerated Lungs, and inward Imposthumes. This Root steep'd in Water, Gin, or Brandy, 'till the Liquor become a thick, stiff Mucilage, has cured many most deplorable Pains
of

Conserve or Syrup of Tanfy taken some Days fasting ; or from a Scruple to a Dram of its Seed given ; Powder of Zedoary Root, from a Scruple to a Dram, drank in Wine ; or Æthiops Mineral given in Powder, or Eleſtuary ; or Water wherein Quickſilver was boil'd. *Ex. Cruſon. Collectionibus.*

of the Back, that have confined and almost distracted the unhappy Sufferers, kept close to Bed for many Weeks, and could neither move nor be shifted; the Mucilage was only rubb'd on the *Vertebræ* of the Back, Evening and Morning for some Days. Why may it not have the like Effect in several other Pains?

106.

FEVERFEW (*Matricaria*) its Decoction, drank, is useful in *Uterine* Disorders; it expels *Menses*, After-birth, and cures Hysterics. It answers all that can be expected from Bitters. The Herb, or its Juice, kills Worms as surely as Wormwood or Centaury, and is useful in the Gout. Its Juice, taken to four or five Spoonfuls, moves the Belly like all other good Deobstruents. Its Smell is fatal to Bees. Its very Name declares it a Febrifuge. Its Leaves warmed in a Frying-Pan, and laid on the hinder Part of the Head, and renewed several Times, ease the Megrims. Its Decoction brings down the *Lochia*, and if they either stop, or come sparingly, or Hysterics supervene, a Decoction of this, with Camomile Flowers and Mugwort, brings them down afresh, and all Pains, Stoppage, and Symptoms cease presently. I have often known its Decoction used with good Success; the Liquor was drank warm at going to Bed, and the strained out Herb applied in a Poultice to the Sharebone, to provoke the *Menses*: Or the Decoction drank, and a Stove of the boil'd Herb sat over: Or a Decoction of it and Brook-lime drank, and a Poultice of the Herbs applied as before; they all answer that same Purpose. It is also good for all Colds in the *Uterus* or *Pudenda*. The Decoction, drank with Honey, is very good in Colds, Coughs, Stuffing of the Breast, and to cleanse the Reins and Bladder from

from all Sand, Gravel, Slime, or Stones in them. Its Powder, taken with Oxymel, purges Phlegm and Choler mildly, and is good in Shortness of Breath, Hypo, and Lowness of Spirits. Its Decoction or Juice and Conserve taken; and the Herb bruised and laid to the Wrists with Bay Salt, helps Spring Agues. It is an Antidote to *Opium* and *Henbane*. It is among the chief of the Uterine and Antihysterie Plants, * and is therefore a good

H

Nervous

* To hasten the *Menses* obstructed, Juice or Syrup of Brooklime is a Specific. Powder, or Emulsion of Columbine Seeds, used thrice a Day. A Dram of Conserve of Borrage, and six Grains of Nutmeg, in a Glass of white Wine, drank daily fasting. Decoction of Calamint drank, and the Sharebone fomented with it. Two Drams of Conserve of Marygold Flowers, taken many Days together; or the Juice, or Syrup, Decoction of the Herb: Or a Decoction of Lesser Centaury in white Wine, or Water, drank: Or a Decoction of Germander in Wine: Or a Handful of Camomile, or its dried Flowers in Water, to a Pint, and strain'd; and drank three Ounces at a Time, thrice a Day: Or two or three Handfuls of Camomile boil'd, beaten up to a Poultice, and laid to the Sharebone: Or Flowers of Blue-Bottle infused, or boil'd in Wine, or Water, and strain'd; drink of it every Morning and Afternoon: Or a Pessary of a Scruple of black Hellebore Root powdered, and put in a Silk, and used; but must not be kept in long at once. Or Lovage Leaves chew'd are good: Or use a Pessary of the soft Leaves of sweet Marjoram, Feverfew, and Mercury, beaten up and used as black Hellebore was: Or Tops of white Horehound infused twenty-four Hours in white Wine, and drink the Wine thrice a Day for three Days: Or Leaves of Feverfew beaten and made into a Pessary: Or Mercury used that Way: Parsnip Seed, boil'd in white Wine and drank, provokes them wonderfully: Or the Infusion, or Decoction of Pennyroyal in white Wine, often drank, and the Herb worn in the Shoes. For a Suppression of the *Lochia*, or Child-bed Purgation: Take dry Orange Peel, an Ounce; Camomile Flowers, half a Handful; infuse and boil them slowly in two Pints of Ale, to a Pint and a half, strain, and drink hereof a Glass warm thrice a Day. A Decoction of Calamint drank thrice a Day, and the strain'd out Herb laid in a Poultice to the Sharebone: Or a Decoction of Feverfew, with a little Camomile, or Mug-wort, drank warm: Or Powder of Myrrh and Saffron, drank in Water of Mercury,

Nervous Herb. For a Pain in the Side after Fevers, take Feverfew, or Mint, or Pennyroyal, boil in new

Mercury, with a little Honey.—To hasten down the After-birth, a Decoction of Calamint drank, and a Poultice of it laid to the Sharebone; the Juice, Infusion, Decoction, Syrup, or Conserve of Marygold Flowers taken: Or give a Clyster of a Pint of Decoction of Ground-ivy, and an Ounce of Mithridate mixt; it is surprizing: Or the Juice of Lovage Leaves, beaten up with white Wine, strain'd and drank warm: Or its Seed powdered and given in white Wine to drink: Or a Dram of Powder of dried Parsnip Seed, given in Wine, is a Specific: Or the Juice of Hore-hound given in Wine.—The Breasts hard; Chervil Leaves beat into a Poultice, and applied warm: Or Leaves of Deadly Night-shade used in a Poultice.—Pained; Ash Leaves boil'd, beaten up to a Poultice, and applied warm: Or Bean-flower, two Parts; Powder of dry curled Mint, one Part; with fresh Butter make an Ointment, and apply warm; it cures Abscesses of the Breast. An Ointment of Deadly Night-shade takes away the Pain of the Breast.—Inflamed; rub warm Juice of Plantain on it: Or Elder Leaves warmed in a Frying-Pan, and, when they begin to sweat, apply them.—Swelled; Ash-Tree Leaves used as before: Or Turnip Roots boil'd soft, beaten with a little Hogs-Lard, and applied, are excellent.—Cancerated; Thick doubled Linnen Cloths dip'd in Water distill'd from rotten Apples, and applied Evening and Morning, give much Ease. Leaves of Deadly Night-shade, laid thick on a Cancerated Breast, are said to do Wonders: The Juice, a Poultice, or Ointment of the Herb, all do surprizing Things.—Breasts too flabby; Linnen Cloths dip'd in a Decoction of Ladies Mantle Leaves, laid often to the Breasts: Or Succory Juice rubb'd warm on them: Or tender young Hemlock Leaves beaten to a Poultice, and applied once a Day.—For a Relaxation of the *Vulva*: Receive the Vapour of a strong Decoction of Ladies Mantle to the Part: Or use the Juice, Syrup, or Decoction of Comfry Root, inwardly, and the Juice warm to the Part. *Ex Crusonis Collectionibus.* When Housleek, or Night-shade, are used to the Breasts, take Care of the Child, and let the Breasts be well wash'd before it take them.—Milk in Nurses to increase: A Decoction of Seeds of Dill, Anise, or Fennel Leaves, drank often: Or of Milk-wort: A Handful of Elder Flowers boil'd in three Pints of Milk, to two and a half, and strained and drank. Ash Leaves, or Sow Thistle, increase Milk in Cows.—Milk to lessen, or put back; a Poultice of beaten Chick-weed laid on Cabbage Leaves, and applied warm. Hemlock and Mint beaten up together, and applied warm.

new Milk a Pint, strain it gently, drink the Milk, and apply the Herb to the pain'd Place; it cures it.

107.

FIG-TREE (*Ficus*) though originally an *Exotic*, yet is now planted in many Gardens. Dried Figs are used in Coughs, Asthma's, and Disorders of the Lungs; and in Decoctions to Children in Small-Pox and Measles; and in Gargles for Inflammations of the Jaws and Tonsils. Being Laxative they are eaten by Big-bellied Women, from four to twelve at a Time, in a Morning; and they mostly open the Belly. They also eat them roasted daily, some Time before their Labour, to make it easy, and facilitate the Birth. Applied in a Poultice they soften and ripen Imposthumes and *Buboes*, very much; but, being Loosening, they are very unfit for them that have too slippery Intestines, nor are they suited to bilious Constitutions. A Decoction of Hyssop and Figs, in Water, causes easy Spitting. Figs, Wheat-flour, Powder of Fenugreek, and Linseed, with Althæa Roots, all made into a Poultice, soften, ripen, and break Boils, *Buboes*, Imposthumes, and all hot Swellings behind the Ears, &c. Figs boiled in Wormwood Wine, with Barley-Meal, and made into a Poultice, and put to the Belly, are good in Dropsies. The Leaves boiled with Althæa Roots, and beaten to a Poultice, are good in Scrophulous Tumours. The Milky Juice of the Leaves and Barley Meal, used in a Poultice, takes off the Discolouring and Deformities of the Skin. This

H 2

Juice

warm. Juice of Plantain rubb'd on the Breasts does it.—For hard Labour, drink a Decoction of Dill, or take a Dram of powdered Columbine Seed in a Glass of white Wine: or Mugwort used in any Form: Or a Dram of powdered Betony Leaves in white Wine; Or give Powder or Decoction of Mother-wort: Or a Dram of powdered Gromwell Seed in New Milk: Or apply a Poultice of Vervain, boil'd in Wine, or Water.

Juice with Grease takes away Warts. This Milk, put in a hollow Tooth, cures the Tooth-ach, or laid to the *Anus* it opens the Piles. This Milk put into a green Wound from the Bite of a Mad Dog, or other Venomous Animal, presently eases the Pain and cures the Part. *Hæc Gerard.*

108.

FIG-WORT (*Scrophularia Major*) is bitter and stinking, resolvent, and emollient, and fit to discuss the most obstinate Tumours, either Cold, or Inflammatory. It is good for Wounds in the tendinous Parts. Its Juice cleanses the most putrid Ulcers, even though carcinomatous. An Ointment made of the Roots of this, and Pile-wort Tops, with Wax and Turpentine, to dissolve Scrophulous Tumours, and abate Pain, Swelling, and Inflammation of the Piles, has wonderful Success; nor is it bad in Tetters and Ringworms; but then a Dram of the powdered Root should be drank every Morning, in a Glass of its Infusion in Wine. The Decoction, Infusion, or Powder, Ointment, Fomentation, or even the bruised fresh Root, applied outwardly, do all give surprising Relief in the Piles, and other Diseases of that Place; and also in the Scab, Itch, Cancerous, and malignant creeping Ulcers. The Root expels Worms. The Water cures the Redness of the Face. *Tragus* makes an Ointment, of the Juice of the Root and Plant, express'd in *May*, kept a whole Year in an unstop'd Bottle; then made his Ointment of half Juice, and half Oil and Wax; boiled till the Juice was exhaled, then strained it, and kept it for Use. *Sir Robert Sibbald* gives us a Plaister for the same Intention, made of a Pound of Hogs-Lard, Leaves of Fig-wort, Hounds-tongue, White dead Nettle, Fox-glove, of each equal Parts; cut them all
small,

small, and boil in the Lard with a moderate Heat, till the Leaves are crisp ; then strain them out, and put in more of the same Herbs fresh, boil and strain as before ; repeat it a third Time, then weigh the Ointment, and take half its Weight of Wax, and Rosin ; Turpentine, two Ounces ; Verdigrease, one Ounce ; dissolve all, strain them through a Linnen Cloth, and keep it in a Pot, to bespread on Leather when used. The Herb taken inwardly, or applied outwardly, dissolves coagulated Blood. An Ointment may be made of this, and Pile-wort, and Toad-flax, by a triple Decoction in Lard or Butter, and Bees-wax, and Turpentine. A little Sugar of Lead may be added to the strained Liquor, for the Piles. *

H 3

109. FIR-

* For the Hemorrhoids, or Piles, a Fomentation or Cataplasm of Brook-lime, wonderfully eases the Pain of the Blind-Piles ; as does a Poultice of Onions roasted, mixt with fresh Butter, and discusses the Swelling ; or the Ointment, or Juice of Pile-wort ; and the whole Herb dried, put in a Bag, and infused in Table-Beer for common Drink ; or the Parts rubbed well with warm Juice of Sow-bread ; or the fresh Juice of Sow-bread rubbed warm or bruised Leaves of Fig Tree, or their Juice applied, opens them ; or a Balsam of True-love Berries and Sallad Oil ; or a Fomentation of a Decoction of Henbane-seed, in chalybeat Milk applied warm to the Place with Sponges ; or an Ointment of white Lily Roots, made with fresh Butter, and Hens-grease, and Powder of Linseed stirr'd into it ; it is a notable Easer of Pain. Or an Ointment of Toad-flax Flowers, and fresh Butter, or Hens-grease, made by setting it fourteen Days in the Summer Sun ; then strain off the Liquor and put fresh Flowers in it, and set it in the Sun again ; repeat it a third Time ; after this strain off and keep for Use ; or the fresh Herb bruised and laid warm to the Part is a Specific ; or a Decoction of Yarrow, drank three Days ; or use a Fomentation of the bruised Herb boiled in Water ; or take daily, a Dram of the powder'd Herb in Milk ; or a Balsam of Balm Apple and Sallad Oil, made by setting them forty Days in the Sun ; or an Ointment of bruised Herb Two-pence, made with Butter ; or bruised Purslane Leaves, applied warm, ease Pain, discuss the Swelling, or heal the Ulcer. A Poultice of Leek Roots and Butter,

109.

FIR-TREE (*Abies*) though the dry and liquid Rosins of this Tree are much used in Physic, yet, not being of *British* Preparation, I shall pass them. Fir Tops are much used in Infusions in Diet Drinks, for the Scurvy, and Scorbutic, and Arthritic Pains; and in Obstructions of the Liver, Spleen, and Kidnies, which it cleanses well.

110.

FLAX OR LINT (*Linum*) the most wonderful and useful of all Herbs: With what Oratory do *Pliny* and *Baubinus* extol its Uses? But I shall only

Butter, well beaten up and applied warm; or Oak Leaves and Acorns boiled in Vinegar, applied warm in little Bags, and often renewed. Boil Elder Leaves very soft, strain off the Liquor, and foment with it warm; then anoint with Sallad Oil, and apply a Poultice of the boiled Leaves; or Elder and Broom Flowers beaten up with *May* Butter, and set a Month in the Sun; then buried another Month under Ground; take them up, boil, strain, and keep the Ointment for Use: Or take fresh Fig-wort Roots, one Part, *May* Butter two Parts, pound them together, put them in a close Earthen Pot, cover it well, and set them fifteen Days in a very moist Place; then take them out, boil them gently, and strain out the Liquor for a Liniment; or use a Poultice of the Roots boiled soft in Water; or its fresh Root taken up in the Spring, and tied on the Loins to touch the Skin; or the green, or dry Leaves, or Roots taken in Meat or Drink, are all good; or use a Fumigation of two Handfuls of greater Housleek, boiled in white Wine; or an Ointment of Cork Ashes, Linseed Oil, and the Yolk of an Egg mixt and applied; or Powder, Juice, or Syrup of Mullein taken inwardly; or its Flowers in an Ointment with fresh Butter, made by setting them in the Sun; then boil them softly, and strain out the Liquor for Use; or use a Fomentation of the Plant in Blacksmith's Trough Water.——For too great a Flux of the Piles, sprinkle on the Part Powder of Birch-tree Fungus; or of Puff-Balls strewed on; or drink a Decoction of Burnet thrice a Day; or foment with a Decoction of Mullein Flowers; or of Perriwinkle boiled in Blacksmith's Trough Water; or drink two Ounces of Nettle Juice twice a Day.

consider

consider some Medical Effects of its Seed, which is Softening, Digesting, and Ripening, and of moderate Warmth. It is of great Use in Coughs, Cholics, Gripes, Pleurifies, and Consumptions ; outwardly it eases Pain, smoothes, softens, and ripens. The Oil being mostly used inwardly, it should be purified before it is taken ; which is soonest done by mixing it with Spirit of Wine, and boiling both 'till the Spirit is exhaled ; this carries off the Acidity of the Oil. Two Ounces of this Oil, drank in any suitable warm Liquor, is excellent in a Cholic, Pleurisy, or Iliac Passion ; some of the Oil at the same Time being applied outwardly. But what is used inwardly, unpurified, should always be fresh drawn. Outwardly it softens Hardness, loosens Stiffness, and Contraction of the Nerves, and mitigates racking Pains. The fresh Oil is a fine Remedy in Pleurifies ; for it makes Breathing easier, and promotes Spitting. It is excellent in Spitting of Blood. It cures Cramps, and Convulsions ; is good in Inflammations of the Lungs, Sides, or Throat ; outwardly, it loosens bound up Parts, softens the hard, smoothes the rough, and opens what was shut up. A Tea of the bruised Seed, drank, sweetened with Honey, is good in a tearing Cough, in the Stone and Gravel, Gripes, Cholic, Nephritic Pains, Inflammations of the Breasts or Sides, Stitches, &c. An Electuary of the Seed made with Honey and a little Pepper, drank daily, is good in a Cough. The bruised Seed, tied up in a Rag, may be boiled in Ptisans for the Cholic, Gravel, Strangury, and Nephritic Pains. It may also be used in Clysters for these Disorders ; and for sharp and Inflammatory Diseases of the Guts and Bowels. Poultices and Ointments are made of it to ease Pain ; loosen, ripen, or discuss, any Swellings or Hardness. Baths and Fumes are made of it for Hysterics. The Seed mixt

with Nitre, or Salt and Fig-tree Ashes, eases Pain, and Hardness of the Muscles, and Tendons or Sinews. The Seed and Figs in a Poultice ripen and digest. Mixt with wild Cucumber Root, it draws Splinters, Thorns, &c. out of the Flesh. Boil'd in Wine and applied to running fretting Sores, it prevents their Spreading; mixt with Olibanum and Water, or Myrrh and Wine, it cures watering Eyes; mixt with Honey, Suet, or Wax, it discusses hard Kernels, or Swellings on the Neck, or under the Ears; and clears the Skin from Spots, or Blemishes. The Oil, beaten up with Rose Water, is good for Burns. The Oil or Seed is good for the Piles. A Tea of the bruised Seed is often used for a Hoarseness, a thin Rheum and Catarrh, in Contractions of the Belly, &c. That Flax is a violent Purgative, the Inhabitants of *Sterling* felt to their fatal Experience in 1716; when, from Flax steeped in the Water that supplies the Town, there arose a Raging Mortal *Dysentery*, which greatly depopulated the Place, and occasion'd the Report in the News, that the Plague was broken out there.

III.

MOUNTAIN, WILD, DWARF, or MILL-FLAX, (*Linum Catharticum*) the whole Herb bruised and infused all Night in Water, Small Beer, or white Wine, in hot Ashes, purges watery Humours violently. Its Decoction does the same. Country People use it much, and I have often seen good Effects from it. Dr. *Bowle* says, that Powder of the dried Herb, taken with a little Cream of Tartar, and Anise-seed, purges mildly enough.

II 2.

FLIX-WEED, (*Sophia Chirurgorum*) A Dram of the Seed powdered, or boiled, or steep'd in Water, and drank, is a present safe Remedy for a Looseness.

The Herb is the same. They are both good in a Bloody Flux ; or in any other natural or unnatural excessive Loss of Blood. They are very proper in Wounds, or putrid and malignant Ulcers. The boiled Herb is used to expel Gravel, Sand, and small Stones. It is also good in Fractures and Dislocations. Its Decoction in Wine, drank, kills Worms in the Body.

113.

FLEA-BANE (*Conyza*) is by some reputed a Waster and Expeller of Stone and Gravel ; a Vulnerary, and good in Bruises, Ruptures, inward Wounds, Pains of the Sides, and Difficulty of Breathing. Strewed in a Room it drives away Flies and Fleas. Its Leaves rubb'd on the Bite of Serpents help them. The Leaves and Flowers infused in Wine expel *Menses* and Birth. Infused in Vinegar they were used in making Urine by Drops, and in the Epilepsy, &c.

114.

FLEA-WORT (*Psyllium*) purges yellow Bile, and, being mucilaginous, it is thought proper in Bloody Fluxes and Excoriations of the Bowels. It is the only Purgative of a cooling Quality. Yet it is accused of Virulence. *Hoffman* doubts it is of a poisonous Nature ; but *Alpinus* says, the *Ægyptians* use it in hot Fevers. It offends the Stomach, causes Fainting, and is not without Danger of killing, if too much used. The Mucilage of this and Quince-seed, in Rose and Plantain Water, of each one Ounce ; the White of an Egg beaten to a Water, and Camphire five Grains ; all mix'd and drop'd into the Eye, is good in Inflammations, and hot Disorders of the Eyes. Waters of it and Purslane are good in Excoriations of the Palate, *Uvula*, and Tongue,

Tongue, from Heat. An Epithem of a Mucilage of the Seed made with Rose Water is good in a hot Pain of the Head, if applied to the Forehead. The Seeds, fried and taken, stop a hot bilious Looseness. The Mucilage of the Seed with Rose Water and Sugar-candy, drank, is good in hot parching Fevers, and Inflammations; Hoarseness, and hot Disorders of the Lungs. The Mucilage in Plantain Water, and the Yolk of an Egg, is good in the Piles, and in Inflammations of any Part of the Body, and Pains from Heat; as in a Megrim, Head-ach, hot Imposthumes, Swellings, or Outbreakings on the Skin or Joints. And applied with Oil of Roses and Vinegar it was used in Children's Ruptures, and Navel-starting, and heals chop'd Nipples, or sore Breasts. Its Juice and Honey help running Ears, and hinder Worms breeding in them; mixt with Lard it cleanses filthy hot Ulcers. The Herb being very cold should be used cautiously, that it do no Hurt.

115.

FENUGREEK-SEED (*Fœnum græcum*) is a great Softener, Digester, Ripener, Discusser, and Easer of Pain; and either it, or its Mucilage, goes into most Poultrices of those Intentions. It is often used in Emollient Clysters; for it sheathes all Sharpness, smooths and heals the Bowels. Its Decoction is useful in several Female Disorders. Its Mucilage cures Blood-shot Eyes. The Seed boil'd in Mead 'till it is dissolved, then beaten up and boiled again with Honey, so spread on a Cloth and applied, presently eases the Sciatica, and all Pains of the Joints. The Seed is excellent in Diseases of the Eyes. Sweet Apples boiled up to a Poultrice in Fennel and Vervain Water, then put through a Hair Sieve, then add Mucilage of Fenugreek dissolved in Rose Water,
with

with Camphire and prepared Tutty, and Rose Water enough to make an Epithem for Blood-shot Eyes. *Sim. Pauli*. Its Powder, with Smallage Juice, is good for cold Tumours in Women's Breasts. In Clysters it expels Wind powerfully, and eases Pain. Given to Horses with their Corn, is good for their Cough, Cold, Breath, and fattens them.

116.

FOX-GLOVE. (*Digitalis*) Some strong Rusticks venture on a Decoction of the Leaves in Water, for a Vomit; it works upwards and downwards with great Violence; sometimes causes a Superpurgation, Fever, Phrenzy, or other dangerous Symptom; therefore should either be totally refrained, or used with Judgment and Caution. Yet *Parkinson* affirms that two Handfuls of it with four Ounces of Polypody Root, boiled in Ale and drank, cured the Falling Sicknes in those that had it severely for twenty-six Years. Both Leaves and Flowers are good in the moist and running King's Evil, but not in the dry. But my Author would have found it alike successful in both Kinds, if instead of his Ointment, and Præcipitates, he had taken the green fresh Leaves, cleaned and spread them three or four on one another upon the Sore twice a Day; he would generally have found them to clean, draw, and heal, beyond all other Cleansers. Some make an Ointment of the Flowers, by stopping as many of them as they can into May Butter or Lard, and set them in the Sun the whole Summer; or bury them forty Days under Ground; thus they preserve the Flowers with the Ointment, and spread them on Linnen and apply to the Tumour, which they ripen and discuss; or cleanse, fill up, and heal, the Ulcers. During that whole Time they purge every fifth or sixth Day, and drink constantly a Decoction of Herb Robert

bert. Let the finer Part of the Ointment be laid on the inflamed Part of the Ulcer, and the coarser Part be spread on Rags not to be changed during the whole Time of the Cure. Some make a double or treble Decoction of the express'd Juice of the first Sprouts, or Buds of the Herb, in *May* Butter, 'till the Juice is wasted ; this is preserved and used daily, and, though it make the Tumour larger at first, yet afterwards it will cleanse and heal it. It cleanses and cures other Sores, Wounds, and Ulcers. The powder'd Leaf is a strong and safe Sternutatory. For the King's-evil, Take Hog's Lard half a Pound, Tobacco four Ounces, Rosin as much, Black Soap, and Bees-Wax, each six Ounces ; Fox-glove, Dandelion, Pile-wort, Bay Salt, of each a Handful ; boil the cut fresh Herbs in the Lard and Soap, then strain, and add the Bay Salt to the Liquor, boil it, put in the Wax, and lastly the Rosin, make an Ointment ; spread a little of it on Leather, or Linnen, and lay upon the Sore once or twice a Day : It is good for Ulcers on any Part of the Body, except the Back. It would be more effectual, should the Sick daily take ten Grains of powdered green Lizards ; or the following: Take calcined Sponge Stones (or Sponge) nine Drams, Sal Gem, six Drams, Vitriolated Tartar, three Drams, mix them ; Dose, two Scruples, twice a Day, for seven or nine Weeks. If the Evil is not ulcerated, take Pigeons dung two Ounces, Figs one Ounce, beat them together, and apply in a Poultice ; it will ripen and break either this, or any other Imposthume, presently. *

117. FUMI-

* For the King's-evil, a Poultice of Goose-grass fried with Hogs-Lard, and applied, discusses ; or a distill'd Water of the whole Plant drank. Smallage or Pile-wort Roots, often used, in an Ointment made by a double Decoction in Hogs-Lard, till they

FUMITORY (*Fumaria*) its Juice drank from five to ten Ounces ; its Decoction from eight to sixteen Ounces ; its Powder from two to four Ounces, purge Bile and adust Humours. It purifies the Blood much, especially boil'd in Whey ; hence it is good in Diseases produced by these Humours, as Leprosy, Scab, Itch, Ringworms, &c. It is very Diuretic, and a little Sudorific, therefore, in the Plague, Treacle was given in its Water. It opens

they are crisp, then strain, and anoint with it warm Evening and Morning. Powder of Blue-bottle Flowers, taken daily in Wine, for a long Time ; or their Tincture drank. Root of Hounds-tongue used inwardly, and Poultises of it applied outwardly ; or the above Preparations of Fox-glove ; or drink the Decoction of Eye-bright in Wine ; or a Glass of Broom-flower Water, with Sugar, every Morning ; or an Electuary of dry Broom Flowers and Honey daily taken. For common Drink, infuse and boil in eight Pints of Water, to six, the following, *viz.* Herb Robert and Brook-lime, of each three Handfuls ; dead Nettles, six Handfuls ; of Liquorice Root and Anise-seed, bruised, each one Ounce ; Raisins, four Ounces ; Senna Leaf, three Ounces ; Carthamus, two Ounces ; Agaric, six Drams ; strain ; Dose three or four Ounces thrice a Day : Or an Infusion of Ground-ivy, drank, thrice a Day. Two or three Ounces of the Juice of Hore-hound, taken daily fasting ; or the Syrup of its Juice made with Sugar, and long boiled ; half a Dram of powdered Sponge of the Wild Rose-tree, taken with Sugar in the Decrease of the Moon ; or let the ordinary Drink be an Infusion or Decoction of Rue-leav'd Whitlow Grass. A Poultise of boiled or roasted Turnips applied daily. A Tea of Rosemary drank. A Dram of powdered Root of Butcher's Broom taken every Morning in Wine ; or a Powder of this and Drop-wort Roots, of each a like. Fig-wort Root used any how is good as eaten in a Morning fasting for ten Days ; or a Dram of its fresh Powder (the Root dug up in the Spring-time, at the Decrease of the Moon) in a Glass of its Decoction thrice a Day ; or slice it, put it on a Thread and hang it about the Neck ; or make an Ointment of it with fresh Butter, and use. A Decoction of Devils-bit, drank ; or Vervain Roots sliced and hung about the Neck. *Ex Crusonis Collectionibus.*

Obstructions

Obstructions of the Liver, and sends off the Jaundice by Urine ; for which Purpose its Conserve is of special Service after Purging. Its Juice or Essence, taken daily in Whey, is good in Melancholy. Its Juice or Water takes off Spots of the Eyes. I have often been astonished at its Success, in Diseases from Heat and Sharpness of the Blood in some ; as in Hectics, Pleurisies, Peripneumonies, &c. when the Bark, and Testaceous Powders, exasperated the Diseases, and hastened the Exit of others. The Herb is bitter and cooling, yields much Volatile, concrete, fixed Lixivial Salt, and a very thick Oil ; much Boiling spoils and weakens both it, Ground-ivy, and Liver-wort. It's a Specific in Diseases of the Skin, Melancholy, and Cachexy. It is good in a Dropsy. The Root cleanses and dries up Ulcers in the Mouth. Its Syrup is good in Winter. An Ointment made of the Juices of it, Dock ; and Elecampane Roots, with Lard, is good for Diseases of the Skin. *Dioscorides* says, that its Juice with Gum Arabic rubbed on the Eye-brows, after the long Hairs are pulled out, hinders their Growing again. It is a Specific in Diseases from a Mucilaginous, or Acid State of the Blood. But, for Melancholy, a Decoction of great wild Basil in Wine, drank, Morning, Noon, and Night, is a Specific. In Madness, a Drain of powdered white Briony Root, taken often in a Draught of Milk, with a suitable Regimen, is also a Specific ; or its Infusion in white Wine, with Syrup of Violets ; or, after Evacuations, nine Leaves of Lavender, cut and given in Water ; or a Decoction of Lavender, repeated thrice a Day, and sweat freely ; or four Ounces of Decoction, of St. *John's*-Wort, drank thrice a Day ; or a Tincture of its Flowers ; or a Decoction of Pimpernel Leaves and Flowers ; Dose four Ounces twice a Day.—Madness from the
Bite

Bite of a Mad Dog, to prevent or cure, a Poultice of *Rue* and *Onions*, beaten up with *Honey*, and applied, is advised by *Morrison*; or a Powder or Decoction of the Flowers of *lesser Centaury*, is commended as a Specific by *Ray*: Or two Drams of the powdered Seeds of *Ladies Thistle*, drank in Wine and Sweat after it, *Lindanus*. *Sennertus* extols the *Madwort*, or *Moon-wort*, of *Dioscorides*, used any how. *Baricellus* says, the Root of the *Dog Rose Bush* is a certain Remedy. And *Maroldus* extols *Herb Burnet* given any how, for some Days. Others advise a beaten-up Poultice of *Sage*, *Salt*, and *Vinegar*, applied to the Place and often renewed.—For the Bite of Serpents, besides many other Things, *Boyle* commends *Hore-bound* outwardly, and its Syrup taken inwardly. *Morrison*, a Decoction of *Fennel Seed*, drank; or Juice of *Goats Rue*, drank, and the Herb applied in a Poultice. Garlick taken inwardly and applied outwardly.

118.

GARDEN-CRESSES (*Nasturtium hortense*) Herb and Seed are acrid, hot, and dry; they attenuate, open, and cleanse; are good in Swellings of the Spleen, expel *Menses* and *Fœtus*, if the Infusion or Decoction is drank. The Decoction, Juice, or Syrup of Marigold Flowers are Specifics. They cut thin, and bring up thick Phlegm from the Lungs; they are good in the Scurvy; and the Seed, given in Drink, expels the Measles. They are used outwardly to purge the Head from Phlegm, to cause Sneezing, and ripen hard Swellings. The Herb, bruised and fried in Hogs-Lard, cures foul Scurfs or Scabs on the Head, or other Parts of the Body; it brings off the thickest Scurfs in twenty-four Hours, and, if the Head be daily rubb'd with *Pissileum Indicum*, it works a compleat and easy Cure. It is as powerful

powerful an Antiscorbutic as Scurvy Grass, or Water Cresses ; therefore Sallads, Diet Drinks, and Juices of it, are much in Request in the Spring. In Comatous and Lethargic Fits, there is nothing better than this, boil'd and eaten in Sallads. The Herb, or Juice, cleanse the Reins or Bladder, and provoke Venery. It heals inward Wounds ; and, eaten with Oil, helps a Cough, Shortness of Breath, and Pains of the Breasts and Sides. Chew'd in the Mouth, it eases the Tooth-ach. The bruised Herb, rubb'd or laid on, takes Spots out of the Skin. A Poultice of it is good in a Sciatica. It draws Bones, Splinters, and Thorns out of the Flesh ; and checks the Corrosion of creeping Ulcers. Boil'd in Vinegar, and laid to the Throat and Neck, it is good in the King's-evil ; boil'd in Hogs-Lard and applied, it quickly ripens and breaks Plague Sores.

119.

WATER-CRESSES in the Spring are also used in Sallads, Broth, Juice, Diet Drinks, or eaten alone to purify the Blood, as a Specific against the Scurvy ; and to expel Urine and *Menses*. They are thought useful in the Stone and Dropsy. Their Juice strained, and drank, soon breaks inward Imposthumes. Snuff'd up the Nose, is good against a Polypus. In other Respects they are the same as Garden Cresses.

120.

GARLICK (*Allium*) taken inwardly in Substance, or Infusion, heats the Body, thins thick and gross Humours, cuts, digests, and consumes the clammy. It opens Obstructions, is an Antidote to cold Poisons, and Bites of venomous Beasts. It is good in Stuffings of the Lungs, old Coughs, Roughness of the Throat, and Hoarseness. It provokes Urine ;
boiled

boil'd in Milk it kills Worms; it warms the Stomach, and preserves from infectious and pestilential Diseases. Sitting over a Steam of its Decoction brings down the *Menses*, and *Secondine*. Beaten up with Honey and anointed it cures Morpew, Tetters, Ringworms, Scald Heads, Scurf, and Dandriff. Applied with Fig Leaves and Cummin Seeds, it cures the Bite of a Shrew. Boil'd in Milk or Broth, it is good in a flatulent or nephritic Cholic. Boil'd in Honey and Water, it provokes Urine and Sweat powerfully. Boil'd in Milk it is good in a Catarrh or Cough. The Roots stamp'd and laid to the Soles of the Feet, Sides, Wrists, Ulcers, or Wounds, may in a few Hours after be smell'd in the Breath. Some say that its Juice, drank, is Poison, but later Observations contradict it. But to bilious, or sanguine Persons, or such as have sharp Juices, it is certainly hurtful in all Shapes; for, besides its intolerable Smell, it raises Thirst, Pains of the Head, and all the Instruments of the Senses. But it is well adapted to cold, pituitous, phlegmatic, or aged People; whose Juices are either very watery, and their Circulation flow; or very thick, gross, or Phlegmy. I have often ordered the following Diet Drink, with good Success, to Cachectic, Aged, Phlegmatic, Asthmatic, or Scorbutic Constitutions, with swell'd Feet, Legs, and sometimes Thighs; or in a Beginning *Anasarca* or *Leucophlegmatia*. Take fresh Roots of Garlick, Horse Radish, Elecampane, Knee-holly of each two, three, or four Ounces; Tops of Broom, Scurvy-Grass, Wormwood, wild Sage, Camomile Flowers, of each a Handful; Juniper Berries, an Ounce and an half; fresh inner Bark of Elder, four Ounces; bruise the Roots and Berries, cut the Herbs, infuse all in five or six Quarts of Table Beer, or in a Gallon of white Wine; keep it close some Days,

I

then

then bottle it off; Dose, from a Fourth to half a Pint, thrice a Day. It may be renewed till the Symptoms vanish, which they mostly do pretty soon. Seafaring Men use Garlick with Success, for Disorders occasioned by salt and stinking Waters, and unwholsome or uncommon Foods; it is a good Stomachic to them. It is also of Benefit in a Hoarseness. It makes the Skin red, and sometimes blisters it. It is good to recover such as are almost lost by Cold or Frost. Its middle Stalk quickly cures Corns, if stamp'd, or bruised and laid on. The roasted Root, put into the Ears, cures a beginning Deafness. A Poultice of Garlick, Bay, and Juniper Berries, and Barley Meal, laid to the Sharebone, is very Diuretic. The Root is also good in the Tooth-ach. *

121. GER-

* For the Tooth-ach, hold in the Mouth a warm Decoction of Garlick, with a little Olibanum; or Garlick Juice with a little *Venice* Treacle drop'd into the Ear; or a small Clove of it put into the Ear on the same Side; or wash the Mouth often with a Decoction of Wild Tansy and Vinegar; or put a bruised fresh Leaf of Betony up the Nose; or bruised Leaves of Shepherd's Purse, put warm into the Ear; or first wash the Teeth with Onion Juice, then wash the Mouth with a Decoction of Sage in rough Wine. A Poultice of fresh Comfry Root laid to the Temples: Or let the Person peel the Bark of a small Hasle-twig, and prick the Gums and Parts about the pain'd Teeth till they bleed; then put the bloody Wood into the Place where it was cut out, cover it again with its Bark, and paste it about with Clay, to keep out the Air; the more quickly the Operation is performed, the sooner will the Pain be eased; if a Hasle-tree is not near at hand, the Willow or Elder may do. Wash the Mouth often with the Decoction of black Hellebore. Rub the Tooth well with the Leaf of bastard Hellebore, and it will presently fall out; but let it not touch the sound Teeth. Wash the Mouth often with a Decoction of Fern Root, in Vinegar; or of Ivy Berries; or a Decoction of Rag-wort in Wine held warm in the Mouth; or use the Gargle of a strong Decoction of Master-wort Root; or a Piece of dried Dock Root, dug up before it put out its Leaves, held to the pain'd Tooth; or use
the

GERMANDER (*Chamædrys*) consists of fine and subtil Parts; it provokes Urine and Sweat powerfully; it is therefore proper in Fevers, Scurvy,

the fresh Root sliced; or gargle the Mouth with a Decoction of Hops and Vinegar; or put a Bit of Bark of the Mulberry-tree Root into the hollow Tooth; or use a Gargle of this Bark, or a Decoction of the Leaves; or Seeds of Nigella, boiled in Vinegar; or of Cinquefoil Roots; or fresh Arsmart Leaves steep'd in Spring Water, and laid to the Tooth till they are warm; then buried in the Dunghill; and, as they rot, the Pain ceases; or a Poultice of the Leaves boiled in Vinegar, laid to the Tooth or Jaw, some Hours, and then buried. Wash the Mouth often with a Decoction of Mouse-ear in small Beer; often snuff up the Nose Vinegar, wherein Primrose Roots were infused; or with a Decoction of the Middle Bark of the Sloe-tree, in Ale or Wine; or of Pellitory of *Spain* Root, boiled in Vinegar; or of dried Oak Leaves. Hold a Bit of Crows-foot to the aching Tooth. Turneps prepared and used as in the Head-ach; or hold in the Mouth a Decoction of Savine in Small Beer; or keep a Decoction of Vervain in the Mouth; or lay bruised Nettles to the Cheek; or drop Garlick Juice into the Ear.——For the Eating away of the Teeth, Tobacco or Bean Ashes, rubbed on them, whitens and cleans them wonderfully.——To bring them out, put a little Paste of Spurge Milk and Rye Meal, into the hollow Tooth; or Juice of great Celandine breaks and expels it. Leaves of Helleboraster, bruised and held to the Tooth; Milk of Fig Leaves with Meal put into the hollow Tooth; or fill it with Ivy-tree Gum; or apply roasted Dock Roots to it; or wash the Mouth often with a Decoction of Mint Roots; or rub it with the Root Bark of the Mulberry-tree; or wash it with an Infusion of Crows-foot; or of Pellitory of *Spain*, in Vinegar.——To fasten the Teeth, chew often Roots of Brook-lime; or rinse the Mouth often with a Decoction of Wild Tansey in Vinegar; or chew Mastic much.——If the Teeth are set on Edge, or the Gums or Palate bleed often, chew Purslane frequently, and easily.——If there are Worms in the Teeth, strew some Paste made of Winter Cherries, and Wax, on a Plate of hot Iron, receive the Steam in at the Mouth, and the Worms, with the Spittle, will flow out of the Teeth and Mouth; or receive through a Tunnel the Smoke of Henbane Seeds; or of it and Wax in a Paste on hot Iron; or hold frequently in the Mouth a Decoction of Savine in Wine.

Jaundice, coagulated Blood ; * but especially in Pains of the Nerves and Joints, and Suppression of Urine. *Mathioli* adds, that it is good in the Plague, Worms, and cold Diseases of the Head. It is used outwardly to creeping Ulcers, raging Pain of the Piles, Ears infested with Worms, Scab, and Itch. Its inward Use dries Catarrhs. Its distill'd Water, or Decoction in Wine, has been serviceable in the Gout ; and is little inferior to wild Betony. Its Decoction is celebrated for Stoppage of the *Menses* : It is proper to be added to Decoctions against other Obstructions. *Ray* says about *Cambridge* it was called the *English Treacle* ; being found an Antidote against Poison. He says one, noted for curing the King's Evil, gave a Decoction of the Herb in white Wine, from a Quart to a Pint ; Dose, two Spoonfuls, Evening and Morning for a Month. Then he gave Infusion in four Pints of white Wine, of Rosemary and Hart's-tongue, of each a Handful, cut and infused twenty-four Hours ; Dose, eight Spoonfuls twice a Day ; and also fomented the Parts affected with their Decoction. The *Aegyptians* admire its Powder for Intermittents ; and Country People have cured Quartans with its Powder, taken some Days in Broth : *Sim. Pauli* says a Woman, long racked with a violent Pain in the *Uterus*, was cured by a Decoction of this Herb in Chicken Broth ; it loosened her Belly, and caused a large Discharge of Bile and Phlegm, upon which she recovered. The Leaves of the common small Germander are bitter, aro-

* To dissolve coagulated Blood, a warm Decoction of Daisy, or a Tincture of its Flowers, with Phlegm of Vitriol, is excellent ; or a Decoction of Chervil, in Wine or Water ; or drink thrice a Day a Decoction of Doves-foot, Cranes-bill, or a Decoction of Herb Robert ; or of Self-heal, drank ; or a Poultice of Flax-weed.

matic, and very opening. It is a Febrifuge, Stomachic, and Diaphoretic. A Handful of Leaves infused all Night in white Wine, with half a Dram of vegetable Salt, and drank fasting, is good in the Green Sickness. A Dram of the Extract of the Leaves and Bark, and one or two Drops of the Oil of Cinnamon taken every Morning, with two or three Cups of Germander Tea, is good for the Gout and Sciatica. *Dioscorides* says the Powder with Honey is good in a Cough, for a hard Spleen, and for such as can hardly make their Water; and in the Beginning of a Dropsy. Its Juice, with Honey, cleanses foul Ulcers. The Herb is good for a Cramp, and Stitches in the Sides; in obstinate Head-achs, Melancholy, Lowness of Spirits; a Spoonful of its Powder, taken every Morning in a raw Egg for some Months together, cures the Falling Sickness. The People near the *Alpes* use Mountain Germander, to check all Kinds of Belly Fluxes, Vomitings, *Menses*, *Fluor albus*, Hæmorrhages, &c. A Stove of its Decoction eases Hysterical Fits, and stops the Whites. Its Oil cures Dimness of Sight, and Moistness of the Eyes.

122.

GERMANDER (*Water*) or SCORDIUM warms and dries, cleanses and attenuates, resists Putrefaction, is an Antidote to Poison, and pestilential Diseases; it is a Sudorific; good against the Plague, malignant Fevers and Distempers; prevalent in Obstructions of the Liver and Spleen; good for Lungs stuffed with much Phlegm, or loaded with purulent Matter. Applied outwardly it cleanses Wounds and Ulcers, and eases Gouty Pains. Some use it to bring down the *Menses*. Its Powder or Juice kill Worms in the Belly. But it is most eminent for Expelling Poison, Preventing or Curing the

Plague, * or other Epidemic, contagious Diseases. Many running and pestilential *Buboes* and malignant Ulcers have been cured by the Use of its Powder only; and it has opened many that were not broken. Its Decoction in Wine is good against the Bites of all venomous Beasts, Serpents, and Insects; and against the gnawing Pains of the Stomach or Sides, from Cold or Obstructions; and for the Bloody Flux. In an Electuary with Cresses, Roshin, and Honey, it is excellent for an old Cough, to promote Spitting; gives Relief in Cramps, and

* For the Plague, take two or three Handfuls of Scabious and Devil's-bit, beat them well, and with two Yolks of Eggs make a Poultice and apply to the Carbuncles. Pour a Spoonful or two of small cut Wormwood, mixt with Vinegar, on a hot Brick, and breathe in the Steam; *Willis*. Or let the Sick, being in Bed and well covered, take a Draught of a Decoction, in Wine, of Male Pimpernel Leaves and Flowers; *Ray*. Or give, from two Scruples to a Dram, of powdered Arum Root in Wine; *Tragus*. For a Preservative, drink every Morning a Spoonful of Tincture of Marygold Flowers drawn in strong Vinegar; *Bartholine*. Or cover the Sick well up in Bed, and let them drink three Ounces of Marygold Juice; *Cempegius*. Or a Dram of powdered Root of Carline Thistle, in a Glass of warm white Wine, with a Spoonful of this Antipestilential Vinegar: Take Roots of Angelica, Elecampane, Butterbur, and Tormentil, of each half an Ounce; Contrayerva, *Virginian* Snake Root, Zedoary, of each three Drams; Leaves of Rue, Goats Rue, Scordium, of each a Handful; Flowers of Marygold, of Cloves, of each half a Handful; Seeds of Carduus and Citron, of each two Drams; cut, bruise, and digest all in Vinegar, ten Days or longer; then strain off, filtre the Liquor, and keep it for Use; Dose a Spoonful or two in the above, or in Carduus Water; or with Milk make a Poffet, and drink a Draught of it fasting every Morning; carry also a Phial of the Vinegar, and smell often to it; *Willis*. Or apply to a Carbuncle a warm Poultice of Onions and white Lily Roots, boiled, or roasted under the Ashes, with a few Figs; or with Scabious or Sorrel Leaves; *Idem*. Or give a large Dose of powdered, full ripe Ivy Berries; *Boyle*. Yarrow, taken any how, is a great Preservative; *Deodat*. Or take often a Dram of powdered Butterbur Root; or infuse Rue in Vinegar, and use as Wormwood was above; or boil Rue in white Wine, and drink the Decoction with a little Vinegar. *Hemmings*.

Ruptures.

Ruptures. A Decoction of the dried Leaves, and Tormentil Root, is good in the Bloody Flux. A Tea of this Herb, drank, restores the Appetite, promotes Perspiration, prevents the Gout, and kills Worms in the Stomach or Bowels. The Conserve is good for them who spit purulent Matter, even though not yet come to a Consistence. Half an Ounce of its Extract, or an Ounce of its Conserve, cause a plentiful Sweat. It being a cleansing, vulnerary Plant, a Fomentation, Poultice, or Lotion of it, Wormwood, and Lesser Centaury, is good in a threatened, or beginning Mortification. The bruised Leaf, bound or laid upon any Wound, heals it soon and safely. A Poultice of it checks the Growth of Wens, and other Excrescences.

123.

GITH or FENNEL. (*Nigella*) Its Mucilage is very good to attenuate, and helps to expectorate thick Phlegm, to increase Milk, or expel Urine, and *Menses*. But its chief Use is in Quotidians and Quartans. It is inwardly useful for Pains of the Head, drying up Catarrhs, &c. By Putting up the Nose, and Chewing it in the Mouth, it resists Hæmorrhages. *Sim. Pauli*, in Catarrhs and Coryza's, advises it rather fried than raw. For Loss of Smell, *Galen* orders Powder of the *Roman* Gith, beaten up in a Mortar with old Oil, and put up the Nose with the Head down, and the Mouth full of Water.

124.

GLADDON (*Spatula fætida*) or GLADWIN (*stinking*) is one of the *Iris* Tribe. The dried Root powder'd is good in Hysterics, Shortness of Breath, and Hypo, says, *Dr. Bowle*. The Root used inwardly, and applied outwardly in a Poultice, is of great Service in the

Kings-evil, says Dr. *Needham*. In a Looseness, it is used the same as toasted Rhubarb, and with the like Success; for, though it purges as the rest of the *Flower-de-luces* do, yet it does so mildly, and binds after. It is taken in Infusion or Decoction. The Juice snuff'd up the Nose provokes Sneezing, and a great Discharge of Phlegm; used in a Pessary it brings down the *Menses* and endangers Abortion. Drank in a little sweet Wine, it is good in Diseases of the Lungs and Cough, from thick Phlegm, and other gross Humours. A Poultice of the bruised Roots draws out of the Flesh Thorns, Pricks, Splinters, &c. without much Pain.

125.

GLASS-WORTS (*Kali*) are of a cleansing Nature without Heating; their Powder, but especially their Juice, taken in Drink, purges phlegmatic, watery, and melancholy Humours; they are Specifics in a Dropsy, and expel the dead Child. They open Obstructions of the Liver and Spleen, and cure their Hardness. Their Powder is sometimes used to consume fungous Flesh in foul Ulcers. Their Ashes are a Caustic, and must be cautiously handled, or applied to the Skin. A Soap of their Ashes, applied to the Soles of the Feet, like a Plaister, and tied on, quickly brings again the Speech, when it has been casually lost, if recoverable. The Powder, or its Solution put into Horses Eyes, takes off Films or Webs. Half a Dram of their Juice, taken thrice a Week, is a great Secret in Dropsies.

126.

GOATS-RUE (*Galega*) Dr. *Herman* says, its Juice cures the Epilepsy. Being a famous Alexipharmac, and Sudorific, it is reputed a great Antidote against the Plague, Poison, and pestilential Diseases. It expels

pels Small Pox, Measles, and other Eruptions. A Spoonful of its Juice cures the Bite of Serpents, and kills Worms; whether it be drank or applied to the Navel. For its Effects see the Honourable Mr. Boyle on the Wholesomeness, &c. of the Air.

127.

GOATS BEARD (*Tragopogon*) Roots dress'd like Parsnips and eaten, are pleasanter; either boil'd or cold, or eaten raw as a Sallad, they are grateful to the Stomach; strengthen and nourish the Thin, Lean, and Consumptive, or the Weak after long Sickness. *Tragus* says, the distill'd Water gives wonderful Relief, in inward Imposthumes, Pleurisy, Stitches, or Pains of the Sides. It is good for the Heart-burn, dejected Appetite, Disorders of the Breast and Liver; expels Sand, Gravel, and Stone. The Purple are more Bitter, Astringent, and Deterfive, therefore Medicinal, and the rest more Nutritive.

128.

GOLDEN-ROD (*Virga Aurea*) is a celebrated Vulnerary, whether used inwardly or outwardly, preferred even to *Saracens Confound* itself. In outward Wounds it brings off their ichorous or other Matter by Urine; as most vulnerary Potions are Diuretics, which makes them much preferable to astringent Earth or Minerals. Outwardly it is an extraordinary Drier and Cleanser. Two Drams of the Powder, taken every Morning in Wine, is famous in the Stone. Its Decoction is good in all Obstructions of the *Viscera*, and Inclinations to a Dropsy. It is also good in all Fluxes of the Belly, and internal Hæmorrhages. It cures Wounds and old Ulcers. It heals Sores in the Mouth, Throat, and privy Parts.

GOOSE-BERRIES (*Grossularia*) besides their Kitchen Uses, they are boil'd and eaten with Broth, by feverish People, especially the hot and bilious. They and hedge Crabs are good in the Loathings of breeding Women; they rouse the Appetite, and are proper in Loosenesses, Iliac Passion, Hæmorrhages, and Whites, or applied to Inflammations. The unripe only are used in Physic and Cookery. The ripe are greedily eaten by Children, the poor and gravid Women, nor do many rich People despise them; for they are inoffensive and friendly to the Stomach. *Baubinus* says, he never heard of one that received the very least harm from eating them. The unripe should be eaten very sparingly, or not at all; for they may easily occasion great Mischiefs to cold flatulent Stomachs, by causing the Cholic, Gripes, or, by their acid Juice, corroding the Nervous Coats of the Guts.

GOOSE-GRASS or CLEAVERS (*Aparine*) the Juice of Stalk, Leaf, and Seeds, drank, is good against Biting of Serpents; or drop'd into the Ear cures its Pain. The Herb, beaten with Lard and applied, discusses, scrophulous Swellings; for which it is one of the Specifics. *Pliny* says, it is good to stop Blood. The distill'd Water, or Herb, boil'd in white Wine, is excellent for Sand, Stone, and Gravel. The Herb and a Calf's-spleen, dried in an Oven and powdered, is a Secret against Swellings of the Spleen, and Hypochondriac Flatulences; for which, and Diseases of the Breast, the Water was formerly used. The distill'd Water, or Decoction, is good in a Jaundice, and Bloody Fluxes. The Juice laid to the Wound stops its Bleeding, closes
up

up its Lips, and heals it. The Powder has the same Virtue, and also cures old Ulcers.

131.

GROMWELL. (*Lithospermum*) Its Seed cleanses the Kidnies, provokes Urine, wastes and expels Stone, Sand, Gravel, or Mucilage. Two Drams of it, taken in Breast Milk, is good in hard Labour. It is powerful in a Strangury. The Juice or Decoction of the Herb may be used, when the Seed cannot be got.

132.

GROUND-IVY (*Hedera terrestris*) as Horehound is fit for aged and phlegmatic Persons, and hurtful to the young, bilious, and sanguine; so, this being the Reverse, is excellently adapted to the last, being a noble Vulnerary, both outwardly and inwardly. It provokes Urine and the *Menses*; attenuates, and cuts Phlegm, is good in the Jaundice, and in Clysters eases the Cholic. It relieves in great and obstinate Coughs, and Consumptions. *

Laid

* For a Cough, take red Tops of Ground-ivy, gathered on a clear April Morning, beat it well into a thin Cake, which dry quickly in the Sun, powder it and keep for Use; Dose from half a Dram to a Dram, in Syrup of the Juice of the Herb, or in the pectoral Decoction; *Willis*. This Herb, either in Syrup or Conserve, retains its Smell and Colour, the longest of any other. Peeled Turneps three Pounds, Sugar one Pound, put both in an earthen Pot, close covered, and a Weight set upon it for twelve Hours, then express the Juice; *Pharm. Batean*. Or set the Pot and them in a warm Place, till they are tender; then strain out the Juice, and let the Sick drink two or three Spoonfuls of it, Evening and Morning; or take peeled, sliced Turneps, and brown Sugar-Candy, of each alike, put them in a Glass Bottle, cover it with Paste or Paper, set it in an Oven among Bread, till it be stewed enough, take it out and express the Juice; Dose one or two Spoonfuls Morning and Evening; *Willis*. Or take stewed Turneps as above; when cold

Laid to the Belly it appeases after Pains. Its Juice, snuffed up the Nose, gives Relief in the most obstinate Head-achs. Infused in the Sun, in Oil, it is a noble Remedy for the Cholick, if both drank and injected.

cold express their Juice, and to every Pint of it, clarified with Whites of Eggs, add Sugar one Pound; melt and mix over a slow Fire; Dose as above. Take three Handfuls of bruised Juniper Berries, boil them in three Pints of Ale to a Quart; strain, and drink of it Morning and Evening; *Stockerus*. Take Leaves of Hounds-tongue, three Handfuls; of Hyssop, Maiden-hair, and Tussilago, of each a Handful; Aniseed, Liquorice Root, of each six Drams; boil in six Pints of Barley Water to four; strain, and add three or four Pounds of Sugar; Dose four Ounces three or four times a Day; *Pharm. Batéan*. Boil six Handfuls of Maiden-hair, in Rain Water, till it is strong like a thin Extract; strain, and add Sugar, and clarified Honey, enough to a thin Electuary; Dose two Drams, let it lie in the Mouth, and swallow it slowly: Or, in gross phlegmatic Habits, use an Electuary of Rue, made the same Way; *Stockerus*. Or an Electuary of Chestnut Meal, and clarified Honey; *Ray*. For an obstinate Cough, use a Decoction of Horehound, in Wine or Water; or the Leaves taken any how; *Forestus*. A Syrup of the Juice, or an Infusion of the Flowers, or a Decoction of the Leaves of Colts-foot, are all Specifics; *Etmuller*.—Cough from the Sharpness of the Lymph. The Pulp of Marshmallows Roots put through a Hair Sieve, one Ounce; Pearl Sugar, Gum Arabic, Tragacanth, and Starch, dissolve in common Poppy Water, of each two Drams; Sugar of Penids, dissolved in Rose Water, enough to make Troches, a Dram of each, to be kept in the Mouth at Pleasure, and swallowed slowly; *Moreton*. Decoction of Turneps, drank, is a Specific; *Crato*.—For the Chin-cough, Powder of Cupmoss, a Dram; Sugar-candy, a Scruple; mix and divide it into three or four Papers, take one Morning and Evening; or Powder of Cupmoss, two Drams; Lac. Sulphur, two Scruples; Anniseed, one Scruple; divide it into six Papers to be taken as above; or take Cupmoss one Dram, boil it in Milk, to be taken at a Dose Evening and Morning; or boil it in Hyssop Water, two or three Ounces, sweeten it with Syrup of Ground-ivy, and take twice a Day; or take an Ounce of the Powder, boil in the Pectoral Decoction, from a Quart to a Pint, strain and add brown Sugar-candy one Pound, and make a Syrup for Use; *Willis*. Take express'd Juice of Penny-royal, a Spoonful; a Bit of brown Sugar-candy, mix and give it twice a Day, *Boyle*. Or take fresh Juice of Parsley, half an Ounce;

injected. It fines muddy Ale wonderfully. Bruised and given to Horses in their Corn, it kills Botworms. It is used for the Stone. Its Tea is most agreeable, and beneficial in Fevers, Inflammations, and great Thirst. A Decoction of it with Fumitory, and Liver-wort, cures Scabbiness in Children, and young

Women's Milk, one Ounce ; Liquorice Powder, a Scruple ; mix and give by Spoonfuls, and repeat it ; *Forestus*.——For a Consumption, a Decoction of Ground-ivy in red Wine, and sharpened with Oil of Sulphur, drank, is an excellent Remedy ; *Etmuller*. Or Juice of Ground-ivy, two Pounds and an half, digested on a Sand-heat, till it is clear ; to the pure Juice, add Sugar of Roses, one Pound ; Penids, four Ounces ; by a gentle Boil make a Syrup, Dose a Spoonful often ; *Quercetan*. Carefully dried Colts-foot Leaf cut small, and with Flour of Sulphur, Tobacco, and Powder of Amber, mix and smoak like Tobacco ; *Boyle*. Or a Decoction of Colts-foot Flowers, sweetened and drank, half a Pint daily for six Weeks ; *Burnet*. Or take fresh Colts-foot, eight Handfuls, Hyssop, two Handfuls, cut and put them in a close cover'd Pot, and set them in an Oven when the Bread is half baked ; take out the Pot, make a small Hole in the middle of the Cover, set a Funnel over it, and draw in the Steam by the Mouth, and let it out by the Nose. *Riverius* says, it is very good ; Or use Turneps, as directed above for a Cough. Take Powder of dry Pellitory of the Wall, either with Honey, or in Ale, or Posset Drink ; *Ray*. Powder of dried Burnet, a Dram taken daily in Broth ; or with Sugar of Roses ; or Syrup of St. John's-wort Flowers, made up on a Sand-heat, is a wonderful Remedy ; *Riverius*. *Dr. Bowle*. Distill'd Water of Male Pimpernel, and Cow's Milk, sweetened with Syrup of Roses, twelve Spoonfuls of it drank daily, Evening and Morning, is good in a Consumption, and Spitting of purulent Matter ; *Ray*. The Juice of the whole Plant great wild Daisy, or Ox-eye, express'd, and made into a Syrup ; or the whole Plant, boiled in Posset Drink, and drank, is a fine Remedy ; or Birch Water, prepared with Wine and Honey, as in the Stone, is good in a Scorbutic Consumption ; *Dr. Needham*. *Ray*. A Decoction of Bugle, in Mutton Broth ; *Riverius*. Pulp of Comfry Root, and brown Sugar-candy of each alike, beat up to a Mass ; Dose two Drams twice a Day ; or the Syrup, or Root, boiled in Broth, are good ; *Riverius*.——For Hoarieness, take Juice of red Cole, two Parts ; Sugar or Honey, one Part ; make a Linctus, to lick often ; or make and use a Linctus of the clarified

young People, when Mercurials, and Sulphurines, profit little with Safety. The same Decoction, with Agrimony, sweetened and drank, is excellent in Inflammations of the Lungs, Sides, or Breasts. It is a quick, sharp, and bitter Herb. It is opening, cleansing, and rarefying; of singular Efficacy for all inward Wounds, ulcerated Lungs, &c. either by itself, or with Agrimony, Hart's-tongue, Golden Rod, Horse-tail, Burnet, &c. Or on Windy, Choleric, hot Pains of the Stomach, Spleen, or Belly, its strong Decoction drank, with its Powder in it, gives Ease in a few Hours, like a Charm. Drank in the Gout, Rheumatism, or Sciatica, especially by young People, it is very useful. Its Decoction used in a Gargle, with Honey and Alum, is good for Sores in the Throat, or privy Parts, wash'd with it. Bound on, it speedily heals green Wounds. The Juice with Honey, and Verdi-

clarified Juice, two Ounces of Sugar, one Ounce mix'd; *Codronchius*. Or drink often a sweetened Decoction of Turneps; or put sliced Turneps, with white Sugar, into an earthen Pot, well covered, set it in an Oven, or on a Sand-heat, till it is stewed to a thick Liquor, which strain, and drink; *Etmuller*. Or powdered Mustard Seed, with clarified Honey, mix and make a Loch, to be often taken on a Day; *Stocker*. Or Elecampane Root, infused close three Days in good Wine, drank fasting in a Morning; or a Decoction of syruped Liquorice, boiled in Barley Water, express'd and sweetened with Sugar, then set in an Oven, or Sand heat, and reduced to an Extract; then add powdered Starch enough to make it into large Pills, to lie under the Tongue till they be dissolved; *Stocker*. Or a strong Decoction of Garlick, drank, Evening and Morning; or Garlick and Lard of each alike, well beaten in a warm Mortar, made into a Liniment, and rub it on the Soles of your Feet, before the Fire; rub it well in, go to Bed, and the Hoarseness will be gone next Day; *Jungken*. The whole Plant Hedge Mustard, taken in a Decoction, Juice, or Powder, is a Sovereign Remedy; *Lobel*. For Erosions of the Lungs, Comfry Root, used in any Form; especially its strained Pulp and Sugar as above. For their Ulcers, Bugle boiled in Mutton Broth is good.

grease,

grease, cleanses filthy *Fistula's*, or hollow Ulcers, and stops their Spreading. The clarified Juice of this, Celandine, and Field Daïsies, with a little Sugar drop'd into the Eyes, cures their Pain, Redness, and Watering; takes off the Pain, Web, Films, or Spots growing on them; the same it does to the Eyes of Beasts. The Juice drop'd into the Ears helps their Noise, and restores languishing, or decayed Hearing. In Consumptions, from inward or outward Losses of Blood, Juices of this and Nettles, with express'd Oil of Linseed, Powder of *Peruvian* Bark, and Henbane Seed mixed, is a Secret. I have seen general Rashes on young People, attended with a strong Fever, taken off in twenty-four Hours, by drinking plentifully a Decoction of this Herb; which if treated with the Testaceous Powders, Nitre, and the like Julaps, would have taken a much longer Time, and might have been of worse Consequence; but the Neglect, or Contempt of our simple Herbs, will still be found a greater Loss to the Sick. Its Powder is a noble Medicine in Coughs, and Tubercles of the Lungs. Its Juice, drank for Bloody Fluxes, is good. The dried Leaves infused in Brandy, filtred and drank, is good in Hypo, and Hysterics. The same is a Dram of the powdered Catkins of Walnuts, drank with a Drop or two of Oil of Amber; or a Spoonful or two of a double Infusion of white Lily Flowers, and *Spanish* Wine, both of them drank every Morning, and in the Fit; or a Conserve of Powder of Hart's-tongue in Ale or Posset Drink; or a sweetened Decoction of Turneps, often drank; or the powdered Root of Gladwin is excellent; or powder'd Seed of Wild Parsnip, two Drams in warm white Wine; or Cichory Broth; or a Conserve of Garden Arrach; or an Infusion of Wormwood in Water drank fasting, and before Supper.

133.

GROUND-PINE (*Chamaepitys*) strengthens all the Nerves; it is inciding, attenuating, opening, and expels the *Menses*, Birth, and After-birth, but has its greatest Reputation in the Gout, and Joint Pains, either infused or boiled in Wine, given in Powder, or made into Pills with *Venice Turpentine*; outwardly it discusses Tumours and Hardnesses; cleanses and heals Wounds and Ulcers. Its Decoction is good against the Strangury, or inward Pains from Disorders of the Urinary Passages, and in Obstructions of the Liver and Spleen. It cleanses gross impure Blood, expels the coagulated, and mildly opens the Body. But gravid Women have no Business with it till their nine Months are elapsed. Pills of it and Hermodacts, with Turpentine, are good in a Dropsy, as well as in Joint Pains, if continued for some Time; and for the Jaundice and Gripes, and for Diseases of the Brain, from cold and phlegmatic Humours. The Herb is good against the Poison of Night-shade, or other Plants; or of Scorpions or other venomous Creatures; or in the Beginning of a cold Cough it easily procures Sweat, says *Pliny*. A Diet Drink of it in Beer or Wine, or a Conserve, answer the Uses above. The Herb or its Decoction softens Women's hard Breasts, or other Tumours. The Juice with Honey cleanses and heals putrid, malignant, and virulent Ulcers. *Mathiolus* gives a tedious Pill of it for the Palsy. For an Empyema, a Decoction or Syrup of its Juice is good; or a Decoction of red Cabbage, sweetened with Sugar, and drank daily.

134.

GROUNDSEL (*Senecio*) is a despised Plant, but *Sim. Pauli* is liberal in its Praises. He says it is a common

common Herb, but exceeded by none in the Cure of fresh Inflammations, being cooling and digesting. A Poultice of it boiled in Wine or Water, and applied, relieves the Pain of the Piles, and inflamed Breasts, and Testicles. * In these Diseases he never found a more immediate and generous Remedy, than a Poultice of this and *Althæa Tops* boiled in Milk and applied. Nor is it less successful when the Parts are inflamed and swell'd, after hard Labour. It is also good for the Staggers, and Botworms, those fatal Enemies to Horses. Its Juice or Decoction is a strong Vomit. *Pliny* says, drank in Wine, it is good in the Jaundice, and Falling Sickness, in Pains of the Bladder, Stoppage of Water, and to expel Sand and Gravel; its inward Use is very rare, for the Operation is severe, and the Dose uncertain. A Poultice of it, with a little Salt, is said to dissolve Kernels and Knots, in any Part of the Body. The Leaves and Flowers with *Frankincense* is a good Vulnerary; its distill'd Water was used for Rheums and Inflammations of the Eyes; but no such insipid, muddy Stuff should be depended on. The Dose of the Juice is from one to two Ounces; it vomits, kills Worms, and eases the Cholic.

135.

HARES-EARS (*Bupleurum*) The stiff-leaved Sort is immoderately hot and dry; it is reckoned a

* For a Pain of the Stones, fresh Pellitory of the Wall, beaten up and applied in a Poultice Evening and Morning, is a certain Cure. — For the Stones inflamed, take Leaves of Rue, and Dwarf Elder, of each alike; beat them up to a Poultice and apply; *Grulinius*. Or a Fomentation of boiled Mellilot, especially if Agrimony and Camomile be added; *Etmüller*. Or a Poultice of Bean Flour, boiled in three Parts Water and one Part Vinegar, and applied Morning and Evening; but, if the Vinegar chafe the *Scrotum*, boil first a little Litharge in it; *Riverius*.

K

Wound

Wound Herb, taking the Seed or Root in Wine, or the Decoction in Wine drank. The Leaves were used for the Biting of venomous Beasts, bathing the Part wounded with them. It provokes Urine and brings down the *Menses*. They, with other Wound Herbs, heal inward or outward Wounds; whether fresh Wounds, or old Cancerous Sores and Uleers. Their Seed, drank, is good against the Biting of Serpents. A Hare's-Ear with a very narrow Leaf, Leaves and Seed, are bitter, warm, dry, and vulnerary, good in green Wounds, and for the Falling-down and Swelling of the Guts, especially of the Navel; for swell'd Joints and Scrophulous Tumours, whether used inwardly, or applied outwardly. Its Virtue consists in healing up, and strengthening the Parts. A Decoction of the Herb in Wine, or its Powder, is given in Ruptures, or inward Bruises from Falls; but it is chiefly commended for Children's Ruptures, used inwardly and outwardly. Used the same Way it dissolves Kings-evil Swellings. *Schwenckfeldt* extols it in Fractures, Ruptures, and Erysipelas's. *Sim. Pauli* cured a Navel Rupture, with Through-wax, a Handful; Mouse-ear, Rupture-wort, Plantain, Moss, and our Acacia, of each half a Handful; all boil'd in Wine, and applied to the Part affected.

136.

HARE'S-FOOT. (*Lagopus*) All its Parts, but especially the spiked Heads, are drying and binding; drank in Wine or Water they stay Fluxes of the Belly; or bound on the Sharebone in a Poultice it takes away the Inflammation of the Belly, and its Pains. The powdered Head and Seed, taken in red Wine, stop cholerick Belchings of the Stomach, or Pains. A Decoction of the Herb with Mallows, in Wine, is good for Pains of the Bladder, Heat of Urine, and its Scalding. The Seed taken helps
Spitting

Spitting of Blood. The Ashes of the burnt Heads, applied, stop immoderate Bleedings of the Piles or *Anus*; yea if the Leaf is only rubb'd on them. It is so powerfully binding and drying, that it wonderfully stops the Running of the Reins. A Decoction of Soap-wort, drank, is also good in a Gonorrhœa; and is good in all well cleansed, foul, hollow Ulcers, and to heal fresh Ruptures.

137.

HART'S-TONGUE (*Lingua Cervina*) is used in the Rickets, for Liver-growing, Swelling of the Spleen, Fluxes of the Belly, and Spitting of Blood. Outwardly it cleanses Wounds and Ulcers. Its Powder is good in Hysterics, Palpitation, convulsive Motions, taken in Small Beer, or Posset Drink; or its Decoction in Water, or Infusion in Wine. It is good in the Heat of Liver and Stomach, and in a Gargle to stop Bleeding of the Gums, and cure the Falling down of the *Uvula*. I have often used it with Success in Consumptions, and other Diseases of the Breast, with other Vulneraries. Its Powder, made into Pills with Balsam of *Gilead* Dose a Scruple thrice a Day, is a Secret in Spitting of Blood.

138.

HAWK-WEED (*Hieracium*) is cooling, drying, and binding, good for Heat of the Stomach, and Inflammations. The Juice with Wine helps Digestion, expels Wind and Crudities of the Stomach; it is useful in Difficulty in making Water. A Scruple of the dried Juice, with Wine and Vinegar, is good in a Dropsy. The Decoction with Honey digests Phlegm in the Lungs, and with Hyssop is good in a Cough. Boil'd in Wine, with wild Succory, it is good in a flatulent Cholic, Melancholy, and a hard Spleen. It softly invites Sleep, checks

Venery, and Venereal Dreams, cleanses the Stomach, increases Blood, and eases Disorders of the Reins and Bladder. Outwardly it is good for Women's Milk. It helps Diseases of the Eyes. It is used for creeping Ulcers. Its distill'd Water is a fine Wash for the Face.

139.

HAW-THORN (*Spina alba*) Berries or Seeds, drank in Wine, are said to be good for the Stone and Dropsy. The Flowers infused three Days in Wine, and distill'd, the Water is good in a Pleurisy and inward Pains, and stays Fluxes. Their Decoction in Wine does the same. The Water of the Flowers is cooling, and Sponges, wet in it warm and applied, draw out of the Flesh, Thorns, Nails, &c.

140.

HAZLE-TREE (*Corylus*) the Nut Kernels, eaten unpeel'd, give a Cough, Shortness of Breath, and Want of Appetite. If the Nuts are eaten old, they cause a Head-ach, and Flatulency at the Stomach, except they are parched before the Fire, which takes off the Rancidness of their Oil. The parched Kernels, made into an Electuary, or their express'd Oil with Mead is good in old Coughs. The parched Kernels with a little Pepper digest distilling Rheum. Two Drams of dried Husks and Shells, powdered and drank in Wine, cure a Flux, and stop the *Menses*. The Powder of the red Skins, which cover the Kernel, is more effectual. A Gargle of its inner Bark, or of the Barberry-tree, is good in a Quinsy.

141.

HEATH OR HEATHER (*Erica*) the Juice or distill'd Water of the Flowers, take off Redness, and Pain

Pain of the Eyes. *Tragus* gave them in the Cholic. Steams and Bathes of the Flowers are reputed proper in Gouty and Paralytic Disorders. *Mathioli* says, a Decoction of its Tops drank daily, for thirty Days together, three Hours before Meat, wastes the Stone in the Bladder insensibly; Dose five Ounces. He says, it will do it more effectually, if, after that Time, the Sick sit several Times on boil'd Heath in a Bathe of its Decoction. By this Means, he says, he had seen some cured. *Clusius* says, that *Rondeletius* effectually cured many inveterate *Herpes*, which covered the whole Face, with an Oil made of the Flowers. The *Scots* Highlanders use it for a Bed to lie on; they lay the Roots to the Ground, and the Tops up, which makes it as soft as a Feather Bed, and restores weary Limbs to their full Vigour; such, as lie down on it weary and faint, rise up next Morning, light, nimble, and chearful. The Oil made of its Flowers is good for the Shingles; a Wash of its Decoction, or of white Lily Roots, in Water or Wine, cures a red Face.

142.

HELLEBORE (white) *Helleborus albus*) only the Root is in Use; it purges upwards and downwards with such Violence, that it is now rarely used, though it was the Specific of the Antients in Madness; we now use black Hellebore in its Room. *Tragus* says, that the White infused twenty-four Hours in Wine, or Oxymeal, then taken out and dried, may be given in Powder to half a Dram, to Mad or Melancholy People. *Gesner* says, that a Syrup of the Root boil'd in Vinegar, and made up with Honey, is a safe Medicine, and he often found its wonderful Effects; especially in phlegmatic Diseases of the Breast and Head, as Asthma, Epilepsy, &c. For it loosens the Belly without any Trouble;

is Diuretic, and even opens the Passages of the Skin itself. *Hoffman* says, that, in the Use of Hellebore, we must consider, first, if the Disease be very obstinate ; secondly, whether the Patients have Strength to bear its Operation ; for old People, Children, Women with Child, delicate, tender, and weak Persons, cannot ; thirdly, that both Patient and Hellebore be duly prepared ; it is not to be taken fasting or on an empty Stomach, but after Meat, and the Root prepared as above. It expels much viscous, slimy, corrupt Humour. It brings down the *Menses*, kills the *Fœtus*, and causes Abortion. The Root prepared as above, or boil'd in fat Broth, and given, is good in the Falling Sickness, Leprosy, Scab, Quartan Agues, Dropsy, old Cough, Sciatica, Cramp, Pains of Joints, and Sinews, Pain and Swimming of the Head. *Parkinson* says, it is best prepared by Infusion in Juice of Quinces, or put in a hollow Quince, and either baked in the Oven, or roasted under the Embers, and half a Scruple of it given at a Time: Thus *Mathiolus* used it, and, if its Use threatened Danger of Suffocation, Juice and Syrup of Quince were the Antidote to it. *Dioscorides* used it with other Things, to help Dimness of Sight. The Juice drop'd into the Ears cures their Singing and Noise. Its Decoction, to wash the Head, kills Lice, and cures the running Scab, or Sores on it, if mixt with Flower and a little Honey and Butter. Its Decoction in Milk, set where Flies and Gnats swarm, kills all that touch it ; it is fatal to Poultry that drink it. Made up in Balls with Honey and put into Mole-holes, it quickly destroys them, or other small Vermin. The powdered Root alone or with Marjoram snuffed up the Nose provokes violent Sneezing, and cleanses the Head. A Gargle of its Decoction, in Vinegar, eases the Toothach ; and Washing with it heals Itch and

Scab

Scab on the Hands, and cleanses Sores and Ulcers on the Legs, or other Parts. The *Spaniards* dip and poison their Arrows, wherewith they kill wild Beasts, in the fermented Juice of this Root. It kills all Animals instantly, but, being drank, it hurts not. Its only Antidote is Quince. The Ancients prepared the Root for Use, by either giving it with a triple Quantity of Radish, or the Radish was prick'd full of this Root, and left twenty-four Hours sticking in it; then they took out, and threw away the Prickles, and used the Radish; or they infused the Radish prick'd full of it in Oxymel, and then used the Oxymel; or they prick'd the Radish full of it, and let it lie all Night; next Day they pulled out and threw away the Prickles, and infused the Radish in Oxymel, and used the Liquor. It is certainly a noble Medicine in many of the above Diseases, if rightly prepared and cautiously given. Such severe Medicines, being neglected by Physicians, fall into the Hands of Empyrics, who will be at Pains to prepare them, and furnish them with some successful *Nostrums*, beyond the regular Practice; some Instances whereof I have seen. Though this Root is not a Native of *Britain*, yet it is now planted and thrives well in several Gardens, and perhaps being naturalized will prove of a milder Nature. Several of the lesser wild Sorts are Natives, as our *Lady's-Slipper* (Helleborine) one with a *white Flower*, another with a *greenish white Flower*, &c.

143.

HELLEBORE (black) (*Helleborus niger*) the Bark of the Root Fibres is the only Part used. The Infusion, Decoction, or Powder, powerfully purge melancholy Humours; hence its Usefulness in Melancholy, Madness, Hypo, Cancer, Swimming of the Head, Falling Sickness, Apoplexy, Quartans, and

Elephantiasis ; but it must be given in small Doses, as from ten to twenty Grains, and to strong Bodies. It is corrected by Cinnamon, Anise, and Fennel. It promotes the *Menses* much, in sanguine Constitutions, where Steel and its Preparations are unsafe. It is better used as an Alterative, than an Evacuant. Dr. *Po* ordered an Infusion of wild white Hellebore in Vinegar, all Night, to be strain'd and given to mad People, and repeated. For Redness, Wrinkles, and Pimples on the Face, he ordered this Liment which cured them : Take Powder of both Hellebores, of each a Dram ; Litharge a Dram and an half, Salt-Petre, Sulphur Vive, of each two Drams ; Meal of Lupins, three Drams ; Quicksilver, kill'd in Lemon Juice, three Drams ; Oil of Olive, an Ounce and an half ; Oil of Tartar, half an Ounce ; Hens-grease, an Ounce and an half ; two Yolks of Eggs, boil'd hard ; fresh Butter, an Ounce and an half ; and Wax enough to bring it to a Consistence. For Tettors take Juice of white Hellebore, Scordium, of each half an Ounce ; of Mugwort an Ounce and an half ; Powder of Arum Root, Antimony, Cerus, Frankincense, Myrrh, Acacia, each a Dram ; beat all up in a leaden Mortar ; mix, and anoint with it.

144.

HEMLOCK (*Cicuta*) being a Poison, is not used inwardly, but outwardly, chiefly in Swellings and Inflammations of the Liver or Spleen. Its Poultice or Plaister ease Pains. It discusses hard Tumours, or *Ganglions*, powerfully. Dr. *Bowle* gave twenty Grains of the powdered Root, in Malignant Fevers, and in Quartans, just before the Fit, and ordered the Sick to Bed ; he says, it much exceeds all the Diaphoretics he ever tried. Its Plaister, with Gum Ammoniac, *Hartman* calls the wonderful Plaister,

Plaister, for Schirrous Spleens. A Poultise of the Leaves, laid to the Cods, extinguishes Lust strongly; therefore it is neither applied in Poultises alone to that Part in Man, nor to Women's Breasts in Inflammations; but it is usefully and safely laid to any other inflamed Part of the Body; it repels the Heat from creeping Ulcers, occasioned by sharp Humours. The bruised Leaves, laid to the Forehead, are good for red and moist Eyes, ease the Pain, take away the Inflammation and Redness. It also takes off Pin or Web, grown over the Eye. If any eat the Herb instead of Parsley, or the Root instead of Parsnip, strong Wine is reckoned to be the best Antidote; I knew a Lady who was very fond of Parsley, and eat a hearty Breakfast of young Hemlock Leaves, instead of Parsley; the Mistake was quickly discovered, and she was made to drink a Pint of the best *French* Brandy at once, yet neither the Herb hurt her, nor did the Brandy in the least affect her. In Poultises, Plaisters, Ointments, and Fomentations, it is not only good in Inflammations, but in Schirruses, Cancers, Hardness of Liver and Spleen. The Leaves boil'd in Milk are good for the Piles. A Poultise of the bruised Leaves, with Snails, and made up with the four resolving Meals, is a Specific for Inflammations of the Testicles, or Sciatica. Sleeping near, or on the Herb, disturbs the Head. A Poultise of it is good in *Ganglions*.

145.

HEMP. (*Cannabis*) Take Heads of great Hemp, Number five; Tops of Feverfew and Penny-royal, of each half a Handful; boil in New-wort a Pint to a half, strain and drink it off going to Bed, repeat it for two or three Nights; it is a Remedy to bring down the *Menses minime fallax*. I once ordered

dered only the Hemp alone, where they had been obstructed not only Months, but some Years, with Success; and, when it could not break the Uterine or Vaginal Vessels, the Woman threw up Blood from the Lungs, but had them naturally the next Time. If at any Time any thing more is wanting, it need only be powdered Spignel Root and Sugar mixt. Some pretend the following a great Secret against Pissing the Bed: Take bruised Hemp-seed, three Ounces; Agrimony, Shepherd's Purse, Plantain, Knot-grass, of each a Handful and a half; boil all in six Pints of Water, to four; strain, and add Syrup of dried Roses, four Ounces; Dose six Spoonfuls every Night. A Decoction of the Seed, in Milk, helps a Cough; and boiled in Milk till it burst, then strained and five or six Ounces of it given several times to drink, has cured a Jaundice in many. Its Emulsion is also good, if there is no Fever, and given at first. Its Juice is the Bane of Insects, in Wounds or Ulcers. A Decoction of the Seed, poured on the Ground, brings Earth-worms out of their Holes, the same as a Decoction of Peach Leaves, or Walnut-tree Buds, does. Hens, fed with the Seed, lay Eggs plentifully all Winter, and are very fat. An Oil express'd from it quickly cures all Burns, and draws out the Heat and Pain. The Juice drop'd into the Ears eases their Pain. An Emulsion of the Seed takes out fresh Marks of the Small Pox. A Decoction of the Seed eases the Pain of the Cholic. It kills Worms in the Bowels or Ears of Man or Beast.

HEMP AGRIMONY-WATER, or DUTCH AGRIMONY (*Eupatorium Cannabinum*) is excellent for the Liver or Wounds. It is used in Coughs, Catarrhs, Cachexies, retained Urine and *Menses*. It is a noble outward

outward Vulnerary. A Decoction of the Root, drank fasting, moves the Belly once, but a large Dose of it, says *Gesnerus*, causes severe, but safe Vomiting, and brings up much Phlegm. Its Juice kills Worms in Cattle. People should use it inwardly, in a very small Quantity, if at all. Rusticks, in *Flanders*, drink a Decoction of it for the Jaundice, with great Success. Two Ounces of the Juice of the Leaves, or a Dram of its Extract in a Ptisan made of it, opens Obstructions of the Bowels, especially those that succeed Intermittents. A Tea of its Leaves, drank, after the Legs have been well bath'd in its Decoction, gives Relief in a Dropsy. The Top with the Flowers are very Vulnerary. A Whey, made with it and Fumitory, is good in the Green Sickness, Itch, and Diseases of the Skin, only the Roots are Purgative.

147.

HENBANE (*Hyoscyamus*) is a great Narcotic, asswages Pain, allays Inflammations, and mitigates the Sharpness of the Humours, but it disturbs and perverts all the rational Faculties, and causes Madness; if taken in too great Quantity, it causes certain Death. Its internal Use is very hurtful; outwardly, it eases Pains in Parts distant from the Head and discusses Swellings of the Testicles, and eases the Pain of the Gout and Sciatica, if boiled in Milk. The Leaves roasted under the Ashes, and applied to Women's Breasts newly delivered, hinders the Flux of Milk to them, and discusses hard Knots in them; or the Seeds, bruised in Wine, may be applied for the same Purpose in a Poultice; the Oil express'd out of them does the same. The Temples anointed with its Oil is a powerful Hypnotic. The Loins and *Perinæum*, anointed with it, is good to stop a *Gonorrhœa*, or too large a Flux of the *Menses*. If
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the Ear is sprinkled with it, mix'd with Saffron and Castor, it will ease its Pains, when milder Anodynes will not. The powdered Seed with Conserve of Roses and white Poppy Seed, made into an Electuary with Syrup of Poppies, is good in a Spitting of Blood. The Smoke of the Seeds, on live Coals, cures chilblain'd Heels, if they are well squeez'd after. The Seed is a Specific in Ulcers of the Urinary Passages. The white Seed is safer than the black, and the express'd Juice of the Leaves, than what distills from them wounded.

148.

HERB-ROBERT (*Geranium Robertianum*) is an excellent Vulnerary both outwardly and inwardly; it stops Fluxes of Blood, dissolves extravasated, clotted Blood, cleanses Wounds and Ulcers, expels small Stones and Gravel, and eases Cholic Pains. Fomentations of its Decoction sooth Arthritic Pains. It is commended for curing Ruptures. *Fabrit. Hildan* used its Decoction with Success for Cancerous Breasts, chapp'd Nipples and Ulcers of the privy Parts; for Bruises and Wounds. For the first of these use the Decoction and Poultise; for the second and third, an Ointment and Poultise. For the Stone and Pains of the Joints, let its Decoction be drank, and apply Poultises made of the boiled Herb. How it came into *Fuchsius's* Head to imagine its Use unsafe, because of its Coldness, is strange, when we see it not only used in Cancers, but it is one of the grand Specifics in the King's-evil; as take of this Herb, white Horehound, Smallage, Agrimony, of each a Handful; Dill Seed, half an Ounce; boil all in three Pints of Water to one, strain for four Doses, and squeeze forty Hog-lice into each Dose, which take sweetened twice a Day, for a Month together; but it is better infused in Wine. A Cataplasm of it, Celandine,

Celandine, and Pigeons Dung, is a certain Cure of White Swellings of the Feet after Chronic Diseases. See Herb Paris, Holly-tree; &c.

149.

HERBA PARIS, TRUE LOVE, or ONE BERRY. The Leaves and Berries cool and dry. The inward Use of the Berries is Alexipharmac in the Plague, contagious Diseases, and Poisons, taken inwardly. The Leaves are used outwardly, in Plague Sores, and other Swellings, Felons, Whitlows, and inveterate Ulcers; says *Schroder*. They gather the Berries before Sun-rising, whilst it is in *Gemini*. The powder'd Berries taken, to the Number of five or six, in Lime-flower Water, are good in the Falling Sickness; and half a Dram is said to relieve Epileptics. *Mathiolus* extols it against Witchcraft if taken a Dram at a Time daily, for twenty Days together. It was from its meer Shape accounted poisonous, till *Pena* and *Lobel* by sufficient Experiments proved the contrary. The powdered Roots taken in Wine ease the Cholic instantly. The Leaves discuss Swellings, allay Inflammations speedily, and Tumours in the Scrotum, privy Parts, and Groin; they cure Wounds, cleanse and heal Ulcers. Their Juice takes away Heat and Inflammation of the Eyes.

150.

HERB ONE-BLADE (*Monophyllum*) half a Dram, or a Dram, of its powdered Root, taken in Wine and Vinegar, and the Sick put to Bed instantly, to sweat, is an excellent Remedy for those infected with the Plague, and have a Sore on them; it expels the Poison powerfully; it is a Specific Wound Herb, whether used inwardly in Powder, Diet Drinks,

Drinks, or Decoctions; or outwardly in Ointments, Lotions, or Plaisters.

151.

HERB TWAY-BLADE (*Bifolium*) is a little Astringent, has a clammy, sweetish Juice; it is often used with good Success, to cure both new and old Wounds, and fresh Ruptures. *Pliny* says, it turns the Hair of the Eye-brows black.

152.

HOLLY-TREE (*Agrifolium*) ten or twelve of its Berries, eaten, are very good in the Cholic; for they bring off, by Stool, thick, gross, and phlegmatic Humours. A Decoction of the Prickles of the Leaves in a Posset Drink of Ale and Milk, drank, cures the Cholic, when other more likely things were before tried in vain. *Mathiolus* commends a Fomentation of a Decoction of the Roots, for a Hardness of the Joints, to dissolve Swellings, and heal broken Bones. The Bark of this Tree affords an excellent Bird-lime, but fatal, if taken inwardly, because of its Glutinousness. A Dram of the powdered Leaf, drank in a Glass of warm Liquor, is commended in Pains of the Back. For Gripes, Holly Leaves, boiled in Posset Drink and drank; or a Decoction of Vervain Mallows drank; or Root of Master-wort in Infusion, or Decoction. A Servant-Maid, who by Fits for five Years had endur'd most terrible Pains of the Belly, which went off each Time with a great Noise, like the Report of a Pistol, to the frequent Surprise of Strangers, who knew not the Matter; for seven Days together I ordered her to take, each Morning, a Dram of the powdered Leaves in warm Drink; on the fifth Day she passed, by Stool, seven large Globes or Balls, each wrought and intorted like ravell'd Thread, Hair, or Fibres, exceeding

exceeding spongy and light, like the *Pile Marina*, but so very tough, that break they would not, and I with much Difficulty cut one of them; it had no Nucleus, but was the same throughout; she was perfectly cured ever after. The Powder either of Leaves or Berries, taken from one to two Drams in a Glass of Brandy, Evening and Morning for some Days, cures Stitches, violent Pains of the Sides, Back, Belly, or Stomach, of longer Continuance, or coming as this Woman's did, by Fits. One, noted for the Cure of a Rheumatism, had no other Method or Secret, but the tender Buds, or young Leaves of Holly boiled in Water, strain'd, and the Liquor sweetened with Molosses; the Sick drank half a Pound of this warm in Bed, at each Dose, till the Pain was quite gone; it was a most powerful Sudorific all the While, and Plenty of small Liquors were drank to dilute it.

153.

HONEY SUCKLES (*Periclymenum*) Leaves and Flowers are Cleansing, Resolving, and Digesting; like Hyssop, Savory, or Wild Marjoram. With Figs and Liquorice, it effectually causes Spitting up of thick Phlegm that stuffs up the Lungs. The powder'd Leaves, or Flowers, or their Water, cleanse and dry up foul, moist Ulcers, and clear the Face from all Discolouring or Deformity. The Oil of the Flowers by Insolation is good in Cramps, Convulsions, Palsies, and other cold Diseases of the Nerves. The Water given with Lavender Seed hastens the Birth. It is a very hot and drying Plant. *Border* says, a Decoction of Honey-suckle, Plantain, and Barley, strain'd, and a little Sugar of Lead put to it, is a fine Gargle for sore Mouths; or a Lotion for Sores or Ulcers. In dangerous Venereal Ulcers of the Throat, after Mercurial Purges,

ges, he took Decoction of Honey-suckle, six Ounces ; Honey of Roses, two Ounces ; Diamoron, one Ounce and an half ; all mixt and sharpen'd with Spirit of Vitriol for a Gargle ; or for ulcerated Mouths, he used a Decoction of Honey-suckles, Plantain, and Barley, a Pint ; Honey of Roses, two Ounces and a half ; Diamoron, two Ounces ; all mixt, sharpen'd with Spirit of Vitriol, and used in a Gargle. If the Ulcers were large and foul, he first touched them with Oil of Vitriol. For Ulcers on the Lip like Cancers, he used wash'd Aloes, half an Ounce ; prepared Salt, two Drams ; Honey, four Ounces ; mix and dress with it.

154.

Hops (*Lupulus*) their first Buds boil'd and eaten in the Spring, as Asparagus, though they nourish little, yet open Obstructions of the Liver and Spleen, loosen the Belly, cleanse the Blood and Reins from Gravel and Sand, and take off Stoppage of Water. The Tops or Roots boiled have the same Effect, but hotter than the moister Buds ; by Purifying the Blood, they are of great Use against Scab, Itch, Tetters, Ringworms, Mophew, spreading Sores, and all Eruptions on the Skin, and Discolouring. A Decoction of the Flowers and Tops, drank, is said to expel Poison. Half a Dram of the Seed, taken in Drink, expels Worms, Urine, and *Menses*. The Flowers and Heads, put into Women's Bathes, cure Swellings of the *Uterus*, and Strangury. The Juice of the Leaves drop'd into the Ears cure their putrid Ulcers ; steep'd in Whey they gently purge off Choler. A Syrup of their Juice cures the Jaundice, eases the Head-ach from Heat, and tempers the Heat of Liver and Stomach, and is good in obstinate Agues from Choler. *Clusius* gives a Receipt of them, how to recover Hair fallen off by the
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French Pox. But their chief Use is for purifying, preserving, and giving a vinous Flavour to Malt Liquors. But whether their Use in Drink contributes to Breeding the Stone, has been often and warmly debated; but it may be easily answered, that Hops prodigiously improve Malt Liquor for the Use of gross, corpulent, phlegmatic, cachectic, and cacochimic Habits, or such as live grossly and easily; but greatly injure it to lean, hectic, thin, sanguine, or choleric Bodies, whose Blood being already too sharp, their Vessels want no Stimulus, as those of the others do. Hence it is that the first labouring under the Stone want inciding, stimulating Remedies, as of Horse Radish, Leeks, Millepedes, Cantharides, &c. The last slippery, oily Anodynes, as Syrup of Althæa, Oil of Sweet Almonds, Diacodium, *Pil. Math.* &c. to relax the Passages, lull the Pain, and take off a too furious, natural Stimulus, stirr'd up for Expulsion, but streightens the Passage and increases Pain and other Symptoms.

155.

HOREHOUND (*Marrubium*) (common white) its Syrup or Juice, mixt with Honey, is of great Use to Asthmatic and Consumptive Persons, and such as are troubled with a Cough. The dried Herb, powdered, kills Worms in the Guts. It is beneficial in hard Labour, and to bring down the Terms, or *Lochia*. It is a good Stomachic, and either Decoction, Tea, Syrup, Powder, Juice or Pills of it, are of great Service in Disorders of the Breast and Lungs, from much thick, cold Phlegm, and in a Cachexy, Green Sickness, &c. An Ounce of its Conserve taken daily for forty Days, in a Glass of its distill'd Water, cured a Schirrous Liver, when all other Medicines failed. Two Ounces of the Syrup

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with twenty Drops of Oil of Tartar, taken every Day thrice, for some Time, is an excellent Remedy for the Jaundice. The Herb opens Obstructions of the Liver and Spleen, as well as purges the Breast and Lungs from Phlegm; or causes the *Menses*, and expels the *Lochia* and Secundine; or outwardly cleanses, digests, and is good for the Itch, and running Tetters; young People, especially bilious and sanguine, must not be so free with it, as the old and phlegmatic. Too long and free Use of it hurts or endangers the Kidnies and Bladder, and exposes them to Exulcerations. *Mathiolus* says, that two Ounces fresh, boil'd in three Pints of good white Wine, till a half is wasted, with Roots of Bugloss, Elecampane, and Agrimony, of each a Dram and a half; Rhubarb and Lign-aloes, of each a Dram; Dose two Ounces every Morning, for nine Mornings, in the Jaundice; but he says, Aguish People should make this Decoction with Water. A Stove of the Decoction of this Herb, sat over, is excellent for the Whites. A Wash of the Decoction heals moist or dry Scabs. The Herb put in new Milk, and set in a Place pester'd with Flies, kills them all quickly. The Herb, used for the *Menses*, should be used with Tincture, or Syrup of Steel, but not to the Sanguine. Ground-ivy, in Diseases of the Lungs and Breast, should be used to the young Sanguine, instead of the Horehound. A Decoction of Horehound, boil'd up to the Consistence of a thin Syrup, is good for Spitting of Blood. This Disease I knew cured in a young Man, when all other things fail'd, by the fine Powder of old dried Horse Bones, boil'd in Ale to a Consistence, then added Powder of *Irish* Slate, and Sugar-Candy; Dose half a small Spoonful of it.

156.

HORSE-TAIL (*Equisetum*) which grows in open dry Fields, is well grown, and comes early, is best. It is a very cooling, astringent Herb; hence its Powder, the Decoction, or Syrup of its Juice, is a powerful, generous, and ready Remedy, for Vomiting, or Spitting of Blood, bloody Urine, excessive *Menses*, or Ulcers of Kidnies or Bladder. Its tender Buds, eaten as Asparagus, are good in those Cases. A Poultice of it, laid on, heals great Wounds, even where the Nerves are cut; whereof *Sim. Pauli* gives a surprising Instance. *Casp. Hoffman* says, he and others have done Wonders with it in flow, and even in malignant Fevers. A Dram of the Root powder'd, given in Pomegranate Juice, Morning and Evening daily, cures a Spitting of Blood; as does four Ounces of its Decoction, or two Ounces of it, taken the same Way, cure Ulcers of the Breast and Lungs. A Dram of its Powder, taken often in Plantain Water, is commended in Consumptions. *Baubinus* says, it is good in Pains of the Stomach, for the Stone, and involuntary Urine. For Ulcers of the Bladder a Specific, Horse-tail, six Handfuls; three sliced Quinces, Sumach, Myrtle Berries, each an Ounce and an half; dried red Roses, an Handful and an half; Balauftins, three Drams; boil in nine Pints of Water to five, strain, and add Honey of Roses, Syrup of dried Roses, of each three Ounces; Syrup of Myrtles, an Ounce and a half; mix all and use thrice a Day.

157.

HOUND'S-TONGUE (*Cynoglossum*) cools and dries; it is mostly used to stop Fluxes of the Belly, and to dry Catarrhs, and Gonorrhœas. It stops Blood. It is useful for all Wounds and Ulcers. A Decoc-

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tion of the Herb in Wine and chalybeate Water, of each alike, strained, to wash ulcerated Breasts with, and the strained out Leaves applied in a Poultice, they cure. An Ointment of its Juice, with Honey and Turpentine, is wonderful in old malignant and fistulous Ulcers and Chops in the *Anus*. Being a Narcotic Poison like Opium, it is seldom given inwardly, except with great Judgment and Caution, though it is used outwardly with much Freedom, Safety, and Advantage, like Poppies. A Decoction of the Root, drank, and a Poultice of it laid on outwardly, was used with great Success in Scrophulous Tumours. An Amulet of the Root hung about the Neck is good in the lousy Disease. The Bark is bitter, saltish, styptic, and glutinous. The Pills made of it stay all thin Defluxions of Rheum on the Eyes, Nose, Stomach, or Lungs; they are good in Coughs and Shortness of Breath. A Decoction of the Leaves in Lard, rubb'd on, hinders Falling off of the Hair, and cures Burns and Scalds. The Leaf bruised, and laid to a Wound, quickly heals it. The Ointment, or Juice, heals the above Ulcers, or Inflammations about them. A Suppository of it helps the Piles.

158.

HOUSLEEK (*Sedum*) is very cooling and astringent; its chief inward Use being in bilious Fevers, it quenches Thirst, and checks the Heat. The Juice is commonly given with a little Sugar, or mixt; or the Herb is infused in Posset Drink. It is also given in Spotted and Hæctic Fevers. *Tragus* dip'd Linnen Cloths in the Juice, and applied to Inflammations in any Part of the Body, as to the Head, Eyes, Liver, Stomach, Kidnies, &c. It is also very good in Burns. The Juice rubb'd on Warts, or Corns, and covered with the Membrane of the Leaf, and kept wet a few Days, takes them quite off,

off, and cures them. For Ulcers of the *Matrix* and *Urethra*, take four Ounces of this Juice, ten Ounces of Litharge, two Yolks of Eggs well beaten, mix'd in a leaden Mortar, and applied ; it has had great Success. The Leaves strip'd from their outer Membranes, and put on the parch'd, scurfy, chop'd Tongue, in hot Fevers, and often renewed, are of good Service. The Juice or Mucilage of Quinces, held in the Mouth, is also excellent. A Syrup of the Juice is good in a Quinsy. The Leaves bruised, and laid to the Forehead, abate a Phrenzy much, and induce Rest ; but, when the Sick begins to sleep, remove the Poultice or Mixture ; or four Handfuls of Sorrel Leaves ; four Ounces of the Root ; an Ounce and a half of the Seed all bruised, and boiled in Water to a Quart, strain and add Currant Juice, and a little Sugar ; drink hereof freely. The smallest insipid Housleek, with a white Flower, was found to be a most efficacious Antiscorbutic in the Armies. The Juice of the common Sort is excellent for a foundered Horse, if a Quart of it be poured into him. A Gargle of its Water is commended in a Quinsy. The Juice, drop'd into the Eyes or Ears, takes away Heat, Inflammations, or Rheum falling on them. And, being drank, it hinders Fluxes of Humours on the Bowels, or excessive *Menses*. The Juice, rubb'd on, cures Shingles, Tetters, Ringworms, fretting Ulcers, or the like. The Leaves, bruised and laid to the Head, soon stop Bleeding at the Nose. The Leaves rubb'd on any Part stung with Bees, Wasps, &c. cure the Pain. But the Sting being taken out, either by the Hand, or a Poultice of Ashes, Oil, and four Leaven ; *Sennertus* used Milk of Fig-tree Leaves ; or a Poultice of Ducks-meat and Vinegar ; of bruised Water Cresses ; or of bruised Rue, applied. For the Bite of a Viper, he advises a

Poultise of Squills boil'd in Vinegar; or of Garlick, Figs, and *Venice* Treacle; or powder'd Roots of Birth-wort, dry Centaury Leaves, Galbanum, and Vinegar; or of Round Birth-wort Roots, *Cassia Lignea*, Bay Berries, and Pepper, of each two Drams; Leaves of Wild Rue, a Dram and an half; Castor a Dram; Aniseed half a Dram; with Honey make an Electuary of the Powders; Dose from a Dram to two Drams, with a Glass of Wine, and apply to the Part a Poultise of Goats Dung, with Vinegar, Pitch, Wax, and Sulphur. He likewise advises either mixt, or separately, Powders of Roots of Asphodel, Round Birth-wort, Briony, Gentian, and Tormentil; Dose from one Dram to two in old Wine; or Powder of Costmary Root, from half a Dram to a Dram, in a Glass of Wormwood Wine, or Decoction. *Dioscorides.*

159.

HYPERICON or **St. JOHN'S-WORT** is a noble Diuretic and Vulnerary; boil'd and drank, it is said to cure Tertians and Quartans; it stops Blood-Spitting, and dissolves coagulated Blood; expels Gravel, and kills Worms. A Decoction of the Herb, drank forty Days, or the Seed powdered, cures Jaundice and Gout; it is well adapted to the Stone, and enriches the Blood with a Balsamic Quality. A Tincture of the Flowers, drank, is a powerful Medicine, in Madness and Melancholy, says *Sala*, &c. A Tincture of its Flowers, in Brandy, is extoll'd for killing Worms in the Belly. *Gerard* prepared two Oils from it, which see in his Herbal. The first whereof, he says, is a most precious Remedy for deep Wounds, and these through the Body; for prick'd Sinews, or any Wound made by a poison'd Weapon. It is a compound Oil, than which, he says, the World has not a better; no, not natural Balsam itself. It is made of white Wine, a
Quart;

Quart ; Sallad Oil, four Pounds ; Oil of Turpentine, two Pounds ; Leaves, Flowers, and Seeds, of this Herb gently bruised, of each two Handfuls ; put all in a large double Glass, and set in the Sun eight or ten Days ; then boil them in that same Bottle in a Kettle of Water, on some Straw ; then strain out the Liquor, and pour it back on a fresh Quantity of the same Parts of the Herb ; but put in no Wine, set it in the Sun, then strain and boil as before, and use for the aforesaid Purposes. As the too bold internal Use of the *Jesuits* or *Friars Balsam* has had fatal Consequences in Inflammatory Cases of the Breast, and other Feverish Disorders ; so from this Herb may be contrived one for internal Uses every whit as successful, and infinitely more safe. *Hoffman* orders the Essence of the Herb in an Apoplexy, Epilepsy, Melancholy, Hypo, and Green Sickness ; he will have it to be an *Antidemoniac*, that as such he experienced its Virtues. The red *Venetian* Oil is not only a singular Vulnerary, but is good in the Gripes from a cold Cause ; three or four Drams of it, given in Wine, expels the dead *Fœtus*. Its inward Use is good for Persons newly infected with the Plague.

160.

HYSSOP (*Hyssopus*) is hot and biting, it thins, opens, and cleanses ; it is mostly used for Cutting, Thinning, and Expectorating gross Phlegm that stuffs the Lungs, as in Hoarseness, Cough, Shortness of Breath, &c. Its Syrup or Decoction, prepared in a very close Vessel, is excellent in obstinate Diseases of the Breast, where Liquorice, Maiden-hair, &c. are not strong enough to answer the End. Outwardly, it is often applied to Eyes discoloured by Blows or Strokes ; to cure the singing Noise of the Ears ; to cleanse the *Uterus*, or Mouth, by Gargle.

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Some

Some esteem it a better Stomachic than Worm-wood. It provokes Urine and is good in a Stoppage, Heat, or Dribbling of Urine. The boil'd Herb is wrap'd in Linnen and laid on black Eyes at Bed-Time, and tied on all Night; next Day the Eyes are well. A Man, who had his Thigh grievously bruised by the Kick of a Horse, was cured of the Pain in a few Hours, and the Blackness and Blueness of the Skin quite removed, only by a Poultice of the Leaves cut, and beaten up with unsalted Butter. The Herb, close boiled with Rue and Honey, is good in a Cough, Asthma, Wheezing, and Distillation of Rheum on the Lungs. Hyssop, with Oxymel, purges gross Humours by Stool, and taken with Honey it kills Worms in the Belly. Taken with new Figs, it loosens the Belly. It restores the natural Colour of the Body, when spoiled by a Jaundice, or Cachexy. Taken with Figs and Nitre, it cures Dropsy and Spleen. A Gargle and Lotion of it, boiled with Figs, is good in a Quinsy or sore Throat. A Gargle of its Decoction in Vinegar is good for the Tooth-ach. The Steam of its Decoction, received by a Funnel into the Ears, cures their Inflammation. For the Falling Sicknefs, Pills made of powder'd Hyssop, Horehound, and Castor, of each a Dram; Pæony Roots, forty Grains; Asia foetida, a Scruple; Juice of Hyssop, enough to make Pills for seven Doses, to be taken every Night at Bed-Time. Hyssop provokes the *Menses*. I have known a small Quantity of it in Diet Drink, cause Abortion. It breaks Wind, and eases sharp Ague Fits. The green Herb, bruised with a little Sugar and laid on, heals any green Wounds quickly. Some boil a Handful of Hyssop, two Ounces of Figs, and one Ounce of Sugar-candy in Muscadine Wine, and strain it out, and drink of it every Morning and Evening, for
obstinate

obstinate Coughs. In a Cough, Wheezing, Shortness of Breath, and Stuffing of the Lungs, with tough Phlegm, of difficult Expectoration, some poor People often find Relief from a strong Infusion of Hyssop, Rosemary-tops, and Sage in Vinegar, strain'd, and sweetened with brown Sugar-candy. For a Cough, Take Tussilago, or Colt's-foot, Hyssop, and Maidenhair, each a Handful; Liquorice Root, an Ounce; Liquorice Juice, half an Ounce; stoned Raisins of the Sun, four Ounces; and ten Figs; boil in four Pints of Water to three, then add one Poppy Head with its Seed, boil to two, strain, and drink warm thrice a Day. *Woodman.* For a Hoarseness take the Yolk and the White of an Egg, in three Ounces of Hyssop Water, mix, and add Sugar-candy, one Ounce; dissolve and strain for a warm Draught.

161.

HEDGE OR WATER HYSSOP (*Gratiola*) is a most powerful excellent Remedy for Evacuating thin, watery, or slow bilious Humours, both upward and downward, even from the remotest Parts of the Body; hence its special Use in Dropsies, Jaundice, Sciatica, and obstinate Spring Intermittents, given either in Decoction, or in Powder, from twenty Grains to thirty; but being so violent an Evacuant, it must be corrected with Ginger, Juice of Calamint, Cinnamon, or Sal Gem, and, being very bitter, it kills and expels Worms of all Sorts. Bruised and applied; it speedily heals up Wounds. Its Extract cures Quotidians and Tertians.

162.

JACK BY THE HEDGE (*Alliaria*) is a Sort of Garlic or Scordium. The green Herb provokes Urine.

rine. The Decoction of the dry, in Wine, is good against Poison. A Linctus of it and Rosin, with Honey, is good against an old Cough. It powerfully resists Putrefaction. Hence the Herb and its thickened Juice, in Ointment, and Poultice, is good against Gangrenes, and all putrid and malignant Ulcers. Its Seed, laid Plaister-ways to the Sharebone, raises Persons out of Hysterics. The Seed snuffed up provokes Sneezing, and makes the Nose run freely. A Decoction of the Herb in Oil and Water, drank, is serviceable to Asthmatics. A Clyster of the Decoction of its Leaves is good in Cholical and Nephritic Pains, and Stone; *Fabrit. Hildan.* extols its Juice in Gangrenes, putrid and malignant Ulcers, especially as it herein approaches so near the Nature of *Scordium*, which is only to be got in some Places, and at one Season, and mostly dry, and the other in most Places. The Herb, eaten, warms the Stomach, and causes Digestion. Its Juice with Honey is thought as good as Hedge Mustard for a Cough, to cut and expectorate Phlegm. A Decoction of the bruised Seed in Wine, drank, is good in Cholic, Stone, and Hysterics.

163.

JUNIPER (*Juniperus*) the rasp'd Wood is put into quilted Caps for the Head, as being friendly to the Brain and Nerves. Of the Wood is made Ashes, through which Wine being strained becomes so powerful a Sudorific, that it drains Water from the whole Habit. From the dry Wood is drawn an Oil by the Alembic, whose outward Use is serviceable in Nervous Diseases, Cancers, Wounds, and Ulcers. The Berries eaten alone, or chewed in the Mouth, are good for a cold Stomach, digest Phlegm in it, expel Wind, relieve Diseases of the Breast

Breast and Cough, are very Diuretic, and powerfully expel Sand, Stone, Gravel, and Poisons; bring down the *Menses*, and gross Humours about the Hips. They are very good in Diseases of the Head and Nerves. In *Lapland* they are infused, or boil'd, and drank daily, like Tea or Coffee with us, and are their chief Physick. The Juice, extracted from the Berry, is good in all the above Disorders. The Oil, made by the Alembic, is good in Gripes, Gravel, and Worms. The outer Bark of the Berries broke, and infused in Wine, makes a noble Antinephritic, if used daily for some Time. The Elixir of Juniper is both good in the Stone and a great Stomachic. The Berries are reputed good against the Plague. Some substitute Juniper Wood for Guajac in the *French Pox*. An Infusion, or Decoction of the Berries, is good in Hysterics, old Coughs, Chincoughs, Flatulency, &c.

164.

I v y (*Hedera*) is so hot, acrid, and astringent, that it is hurtful to the Nerves, therefore it is not used inwardly. Its fresh Leaves are better for Issues than Oil Cloth, and prevent their Inflammation as well as promote their Running. Pease of its Wood draw well, and last a Month. The Leaves are good in Ulcers of the Nose (*Ozena*) and to ease the Pain of Ulcers in the Ears. An Ointment made of them is good for Scalds and Burns. A Decoction of Ivy strained, and its Gum dissolved in it, or the Juice of the Tree to wash the Head, hinders the Hair from growing, and so does the Powder of Nettle-seed with Vinegar. The dried Berries sewed up in a thin Silk Bag, and worn on the Spleen, is good for its Pain and Swelling; or the Leaves may be boil'd in Vinegar, and applied. A Pugil of the Powder of the dried Flowers, taken in Wine, stops the

the Bloody Flux. Half a Dram of the Berry-stones, drank in Wine, provokes Urine, and expels Sand, Gravel, and small Stones surprisngly. A few of the powdered Stones drank every Morning, for seven Days, in a Glass of Pennyroyal Water, with a little Saffron, is a sure Remedy to bring down obstructed Terms. A few of the Stones, eaten before a Debauch, are said to prevent Drunkenness. The Berries, eaten by strong Rusticks, purge violently upward and downward. A large Dose of Powder of the unripe Berries is one of *Alexis's* Secrets against the Plague; for a Dram in white Wine is a strong Sudorific. The Oil of the distill'd Berries is powerful against all Diseases of the Joints, provokes the *Menses*, expels Gravel, and cleanses fordid Ulcers. From two Drams to four of the Juice of the Tree digests and repels in a Quinsy. The Juice of the Leaves snuff'd up the Nose cleanses the Head effectually; it also eases the Pain, stays the Running, and heals old obstinate Ulcers of Ears, or Nose; if it is too sharp, it may be mixed with Oil of Roses. Take Ivy Leaves two or three Handfuls, rough Barley as much, boil both close in Water, and pour them out into a Pipkin, or narrow-mouth'd deep Vessel, to receive the Steam into the Mouth and Throat for a Quinsy. A Woman was famous and cured Hundreds of poor People of a Quinsy by this: Take Powder of *Album Græcum*, *Cinnabar*, and Honey, of each alike; make round Balls to hold in the Mouth, and swallow as they dissolve; it seldom-fails. For Deafness, take Gum Ivy roll'd long, when hot and moist; put it into the Ear in a Piece of very thin Tiffany, let it lie till the Ear begins to run, and pull the Roll back: Dr. Po. For Corns, wash the Feet and cut the Corns in the Wane of the Moon daily, apply fresh Ivy Leaves to them, and in fifteen Days they will fall out;

out ; or drop the Juice of Radishes on them ; or the skin'd Leaves of Houfleeck laid on them ; or, for watery Swellings of the Feet, a Poulitise of Herb Robert is fure. For kib'd or chilblain'd Heels, foment them with a Decoction of Turnep Roots ; or anoint them with the exprefs'd Liquor from a Turnep scoop'd, fill'd with Rose Oil and roasted under the Embers ; or apply a frozen Turnep, or roasted Turnep Peelings applied warm, twice or thrice a Day ; or a scoop'd Radish Root fill'd with Oil of Roses, boiled, and the Liquor exprefs'd and used.

165.

K N A P - W E E D (*Jacea*) being very much like Scabious, is thought to be much of the like Nature ; for, being of an astringent and drying Taste, it is good to stop Fluxes both of Blood at the Mouth, Nose, or other outward Parts, or from inward Wounds, or Breaches of Vessels, or Vomiting or Purging much, and checks the Distillation of Rheum on the Throat, Breast, Lungs, and Stomach ; and is good for Bruises and Falls. Its Decoction, drank in Wine and applied outwardly, is good in Ruptures ; and singularly good in all Kinds of Sores, Cancerous or Fistulous ; dries up their Moisture and heals them. It does the same to Scabs, sore Throats, and Swellings of the *Uvula* or Jaws. * It stays the Blood, closes up and heals green Wounds.

166. KNOT-

* For an Inflammation of the *Uvula* use a Gargle of beaten Hemp-seed, boiled in Posset Drink ; or of the Herb Dandelion, boil'd in Water ; or of Tormentil Root, boil'd in Small Beer ; or of Throat-wort Leaves, boiled and used as before ; *Etmuller*. Or boil four Ounces of the inner Bark of Elm-tree, in three Pints of Water, to a Pint and a half, strain, and add Syrup of Rasp-berries, and Mulberries, of each an Ounce and a half ; mixt for a Gargle. ——— For an Ulcer, boil two Handfuls of Speedwell

166.

KNOT-GRASS (*Polygonum*) is a Vulnerary, dries and astringes. It is used chiefly to stop Fluxes or Hæmorrhages, as a Loosener, Dysentery, *Menses*, and Bleeding at the Nose or Mouth. It is used in Juice, Syrup, Decoction, Infusion, or Powder; outwardly, it is good for Wounds, Ulcers or Inflammations of the Eyes.

167.

LADIES MANTLE (*Alchimilla*) is among the chief Vulneraries used either inwardly or outwardly. It warms, dries, astringes, stops Blood, Terms, and Whites. The Roots, Leaves, and Tops, being all vulnerary, are used in Draughts, Powders, Decoctions, Syrups, Plaisters, &c. Linnen Cloths dip'd in its Decoction, laid on large loose, flabby Breasts, purse them up. Its Decoction, drank with its Powder, heals Wounds, and Children's Ruptures. It is more cooling, drying, binding, and astringent, than Santale; therefore, better for Inflammations, Wounds, and Hæmorrhages. Its Decoction, drank six Weeks together, often makes

Speedwell in Water, strain, and add a little Honey; make a Gargle: *Idem*. For the *Uvula* relaxed, use the Steam of Ladies Mantle, boiled in Water, or of Comfrey; or its Syrup or Decoction swallowed slowly; *Idem*. For the Falling down of the *Uvula*, gargle with a strong Decoction of Wild Tansey in Vinegar; *Morrison*. Or a Gargle of a Decoction of Dwarf Cystus; *Ray*. Or with an Infusion of Saffron, in the Person's own Urine; or apply to the Coronal Suture a Poultice of Walnut-Kernels, beaten up with Spirit of Wine; *Crato*. Or beaten Juniper Berries, boiled in red Wine with Salt, used for a Gargle; *Stockerus*. Or apply to the shaved Crown of the Head a Poultice of beaten Cole-wort; or gargle with a Decoction of Hemp-seed, in Water and Vinegar; *Sachfus*. Or lift it up with powdered Pepper; or gargle with a sweetened Decoction of Oak Leaves, Periwinkle, or Throat-wort.

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the barren fruitful, by drying up the too great Moisture and Laxness of the *Uterus*, and giving it a better Tone. A Bath of its Decoction may be used.

168.

LADIES BED-STRAW (*Gallium luteum*) (*the yellow*) is Vulnerary and Cleansing; reputed good in the Epilepsy, as is its Tea for the Gout, and Syrup of its Flowers to expel the *Menses*; and a Fomentation, or Bath of its Decoction, to dry Children's Scabs; and the Powder of the Herb taken for Hæmorrhages, which it stops; and to cure Cancers, or Cancerous Ulcers. Its Flowers put into Sallad Oil, and set forty Days in the Sun, afford a good Ointment for Burns and Scalds; and to anoint the Feet of weary Travellers, whose Fatigue it quite takes off. A Decoction of the Herb does the same. The Roots provoke Lust, and excite to Venery. The common white Bed-straw is very beneficial in the Falling Sickness.

169.

LADIES-THISTLE (*Carduus Mariæ*) is thought to have the same Virtues, as the Holy or blessed Thistle. Its Decoction is used for Stuffings of the Liver and Bowels; for Easing, by Urine, Dropsy, Jaundice, and Nephritics. *Tragus* says, its distill'd Water cures Stitches, and other Diseases of the Sides. Its Seed is used in Emulsions, for those Purposes, and the Water outwardly, to dip Cloths in, to lay on fretting, eating Ulcers. The Juice of the green Herb, applied to beginning Cancers in the Breast or Nose, is as effectual for that, as a Dram of Columbine Seed given at a Time, and often, is beneficial in a *Vertigo*, or Small Pox, wherein it is justly esteemed a Specific; as a Decoction of fat
Figs,

Figs, Number twenty-two ; Lentils, grossly bruised, one Ounce ; rasp'd Hart's-horn, half an Ounce ; all boil'd in a Quart of Possiet Drink, or Milk and Water, and drank, ripens and fills the Small Pox most powerfully ; and, if they are only full of Water, a Decoction of Lentils, drank, exceeds all.

170.

LAMBS LETTUCE (*Valerianella*) cools and moistens, is a little Laxative, is somewhat of the Nature of Lettuce, and used for it in the Spring.

171.

LAVENDER (*Lavendula*) being of subtil, fine Parts, is proper for Head and Nerves ; it is chiefly used for Catarrhs, Palsy, Cramp, Vertigo, Lethargy, Shakings of the Joints, Expelling Urine, *Menses*, and *Fætus* (for which it is often prescribed to Women in Labour) and in windy Gripes of the Belly. Outwardly, it is used in Lees to wash the Head and Joints. It is chewed to repel the Catarrh to the Palate, that it fall not on the Breast. Its distill'd Water smelled to is a great Reviver of the Spirits ; the Compound is good for the Head, and a great Cordial. The Conserve of the Flowers answers the Purposes of the Herb. The two following are taken for great Secrets in hard Labour : First, Powder of Lavender Seed, half a Dram ; Seeds of Plantain and Endive, of each two Scruples ; Pepper, a Scruple ; mix, and take in Honey-suckle and Endive Waters, of each three Ounces : Secondly, Powder of Lavender-seed, half a Dram ; of prepared white Amber and Borax, of each two Scruples ; Oil of Cinnamon, six Drops ; mix for three Doses, to be given in *Rhenish* Wine. Oil of Spike, or any other Oil rubb'd on the Head, kills Lice. A Decoction of Lavender Flowers,
Horehound,

Horehound and Asparagus Roots, and a Stick of Cinnamon, is good for the Epilepsy, and Swimming of the Head. Two Spoonfuls of the distill'd Water of the Flowers help such as have lost their Speech, and restore it. A Bathe of the Lesser Lavender is good in Hysterics, and promotes Child-birth. The Oil of Lavender is too hot for inward Use. The Herb and Flowers are good in all Diseases of the Head from a cold Cause, but by no Means for a Hot, Bilious, Inflammatory, or Acrid. It strengthens the Stomach and Liver. An Infusion of the Flowers in Wine, helps a Stoppage of Urine. It is also a good Gargle for the Tooth-ach. It is good in Swooning and Fainting.

172.

LAVENDER-COTTON (*Abrotonum fœmina*) or Female Southernwood, agrees in Virtues with Male Southernwood, being used in Obstructions of the Liver, Kidnies, and Uterus. It cures the Jaundice. Either Herb or Seed, boil'd in Milk, and drank, kills Worms. Powder of its Leaves taken ten Mornings, then intermitted the other ten, and repeated again, cures the *Fluor albus*. It is good in discutient Fomentations and Poultices; but it is chiefly used to adorn the Edges of Borders in Gardens.

173.

LEEKS (*Porrum*) are somewhat of the Nature of Garlick, they thin, open, incide, and dissolve the Humours. Outwardly they are good for Noise of the Ears, and to promote Suppuration, and Swellings of the Piles. Their white Part fried, and laid to the pained Side in Pleurifies, has relieved many. Their Juice mixt with a little Tartar and green Wax, and often put up the Nose, is good for a

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Polypus.

Polypus. Its Juice, drank, is good for the Stone in gross, phlegmatic Bodies. Their Use is liable to the same Inconvenience as Garlick, in the like Constitutions, as are all the Onion Tribe. Leeks provoke the *Menses* and Spitting, stimulate the Seed Vessels, and excite Venery. * They prevent Drunkenness, and depress Vapours. Outwardly, they are good against Biting of Serpents, and Burning. In cold Weather, they are proper for phlegmatic, and old People; or such as have very gross pituitous Humours. Juice of Leeks and Elder, of each equal Parts; Dose three or four Spoonfuls twice a Day. It is a Specific in a Tympany. Juice of Lettuce often held in the Mouth is good for a Swelling of the Tongue.

174.

LILLY OF THE VALLEY (*Lilium Convallium*) Its Leaves, but especially the Flowers are good against Apoplexy, Falling Sickness, Palsy, Vertigo, and other Diseases of the Head from a cold Cause. Some reckon them Cordial. Their Waters either distill'd alone, or with generous Wine, and Flowers of Lavender and Rosemary. Such as want it stronger distill it again with fresh Flowers. Powder of Roots and Flowers is a strong Sternutatory. Flowers of this and Sage, of each alike, distilled

* *Laurentbergius* says, that peeled Burdock Stalks, either eaten raw, or boiled very soft, dress'd, and eaten, excite Venery much. Earth Nuts, or Pig-nut Roots, either raw, or boiled in Broth, eaten with Butter and Pepper after they are peeled, are pleasant, common nourishing Food, and provoke Venery. *Trallianus*. Juice of Knot-grass, drank, provokes it much. *Stockerus*. Powder of Nettle-seed given in warm Wine, from half a Dram to a Dram, or of Rocket-seed, do the same. An Ointment with Oil or Powder of Ants Eggs, rubbed on the Testicles, is also good; or Stinging the Part with fresh Nettles.

with

with Wine, and the Liquor daily rubbed on the whole Backs of Epileptics, from Head to Hips, before a good Fire, has cured many Epilepsies. *Sim. Pauli.*

175.

LILLY-WATER (*Nymphaea*) There is the white and black, the first hath a yellow Flower, and white Root ; the last a white Flower, and black Root ; both of them dry, bind, and cleanse. The former dries most, the latter cleanses most. It dries without Biting or Sharpness, therefore the Antients used it not only in Loosenesses and Bloody Fluxes, but for the Whites. The Roots and Seeds of the White Lilly (which is mostly used when it can be got, but, in Want of it, the other may be taken) cool, dry, and bind. The Leaves and Flowers cool and moisten ; both of them are of great Benefit in Fluxes of the Belly ; but especially seminal, nocturnal Pollutions, whether voluntary or involuntary ; whether from the Heat, Sharpness, or Thinness of the Seed or Blood : So very powerful are they in subduing Lust, beyond any, or all other *British* Plants, says *Prosper Alpinus*, that Monks, Nuns, Friars, and Hermits, that would live chastely, drink daily, for twelve Days together, a Dram of it, and Syrup of Poppies ; this, says *Pliny*, deprives the Taker of all Desire, Inclination, and Power of Coition ; therefore do the *Aegyptians* dread and avoid it. In a Priapism, *Galen* always gave a little of it with Success. And *Avicenna* cries out how it lessens Pollution, and quite erases Venereal Desire ; nay, even frequent Anointing the Genitals with it, or the Stomach, Reins, or Bladder, it will produce the same Effect ; and is therefore much better than a Poultice of bruised Hemlock laid to the Testicles, which only abates the Fury of Lust for a few

Hours. This Root used in Ptisans is good in a Gonorrhœa, Heat of Urine, and to lessen immoderate Venereal Appetite. It is Diuretic, by abating Inflammations, or Sharpness that may stop, diminish, or suppress Urine. The Root is cooling and emollient, very good in all Inflammations; the Syrup disposes a little to Sleep, as well as cools. The Root and Flower, by their viscous Parts, check a too violent Motion of the Humours. Their Decoction sweetens the Blood; is good in burning Fevers; to stay Rheums. Outwardly they soften and supple the Skin, easily cause soft Sleep, and are beneficial in Inflammations. The Root and Seed of the White Lilly boiled in black Wine, and drank, powerfully stop the Excess of the *Menses*, even when all other things fail, and the Case is desperate. The green Leaves laid on slight Wounds stop the Bleeding. The *Ægyptians* used the bruised Flowers and Leaves, wherever Heat attended a Disease. The Juice mixt with Milk and Oil of Roses eases Pain. In Fevers and Watchings, the bruised Leaves, applied to the Head, and the Forehead, and Temples, are anointed with its Juice and Vinegar: The Seed is most powerful in all these Respects, though some use the distill'd Water, and that of the Flower chiefly; it is said to take off Freckles, Spots, &c. of the Face. Feverish Heats are also allay'd, and soft Sleep procured, by applying the Leaves and Flowers outwardly, or washing the Feet with them; or laying the Leaves on the Loins, Soles of the Feet, and Temples. We are told that, if either of these Water Lilies are dried in the Northern Sun, and hung upon the Bed of a Convulsive Person, it will cure him presently. Some commend a Decoction of the Roots, or their Extract, against Madness. The Water is very useful in Excoriations of the Palate, *Uvula*, and Tongue,

Tongue, from a hot, sharp, and adust Matter. The Flowers are the weakest Part of the Plant; of them is made a Conserve and Syrup, which is not so somnific as Diacodium, but more so than Syrup of Violets. A Pedilavium of the Flowers (or of the Leaves, when the Flowers are not to be got) Purslane, Camomile, and Willow Leaves, with a few Beech Ashes and Salt, is a surprising Somnific, in hot Fevers, with Watchings and Delirium; where Opiates and Anodynes fail, let the Steam of the Pedilavium reach the Bed, when the sick have got into it, till they fall asleep. There is a small Sort called the *Ranæ Morsus*, or *Nymphæa Minima*, but of its Virtues we know nothing; it is never used, or wanted, being satisfied of the good Effects of the other; which makes it surprising, that it is so little known in the present Practice.

176.

LILLY (*white*) (*Lilium album*) The distill'd Water of the Flowers, given in hard Labour with a little Saffron, expels Birth, and after Birth, two or three Spoonfuls of it recover from Fainting Fits. It is often used in Diseases of the Lungs, as Cough, Shortness of Breath, &c. A little Camphire, or Oil of Tartar, dissolved in it, gives the Countenance a fine Colour. Its Oil is made by three or four Days Infusion in the Sun in Oil, then strain it out, and pour on fresh Leaves and Flowers; repeat it a third Time, then express the Oil, and keep for Use. It has surprising Effects in Pains, and all cold Disorders. It loosens, softens, and eases Pain; is good in the Cholic, Pain from the Stone, and Pleurisy; but especially for contracted Sinews and Nerves; in a Schirrus of the *Uterus* and *Menses* obstructed therefrom. The Root is much used outwardly to soften and ripen Swellings; and in

Ointment to take out Corns of the Feet and Toes, cure Burns, and soften the *Pudenda* of Women in Labour. *Gerard* says, that Barley Bread, baked with its Juice, and eaten for a Month, has cured many Dropsies. The express'd Juice of the bruised Root, given in Wine, and drank two or three Days, expels the Venom of the Plague, and throws it out upon the Skin in Bladders and Pustules. The Flowers not only digest and ease Pain, but, infused two or three Days in Wine and distilled, they afford a most excellent Water for the Hypo and Hysterics; Dose from one to three Spoonfuls. The Roots, bruised with Honey, consolidate cut Sinews, or Tendons; waste, and cleanse Ulcers on the Head, and the Scurvy on the Face or Beard. A Poultice of the Roots quickly gathers, ripens, and breaks any Inflammatory, or other Imposthumes, but especially if roasted Onions and Mushrooms be added to it.

177.

LIME OR LINDEN-TREE (*Tilia*) The Leaves and Bark dry, repel, and provoke Urine. The Mucilage of the Bark, is excellent in Burns or Wounds, especially if it is chewed and rubbed on. The Leaves bruised, and sprinkled with Water, disscuss Swellings of the Feet. They are also a Sovereign Remedy for the Thrush, and windy Cramp, in Women with Child. Their express'd Juice, mixt with Wine, and rubbed warm on the Parts, cures the Cramp. The Flowers contain fine Parts, have a pleasant Smell, and their distill'd Water is often used for the Falling Sickness, Apoplexy, and *Vertigo*. Some advise it for a Palpitation, Pains of the *Uterus*, Stone, and to dissolve coagulated Blood. The Powder of the Berries, is much praised in the Bloody, or other Fluxes of the Belly; beaten with

with Vinegar, and put up the Nose, do stop its Bleeding. A few of them swallowed do the same. The Leaves boiled in Water, strained, and a little Honey and Allum put to the Liquor, cure Children's sore Mouths. The Leaves boiled tender, beaten up with Hogs Lard, powdered Fennegreek, and Line-seeds, made into a Poultice; apply it hot, it cures hot Swellings, and ripens Imposthumes. Wheat Bran boiled in Water, and applied in a Poultice with a little Vinegar, Lard, or Butter, quickly disperses Inflammations, and Inflammatory Tumours. A Poultice of Barley-meal does the same. The Charcoal of the Wood, mixt with prepared Crabs Eyes, and taken, cures Spitting of Blood, from Bruises, Blows, &c. The inner Bark, steeped in Water, makes a fine Mucilage, which naturally heals Burns, and strengthens weak Parts. A Water, distill'd from the Bark, is good for sharp Humours, that cause Gripes or Bloody Stools, A Conserve of the Flowers of the Female Lime-tree, (for the Male is barren, and has none) is a Specific in Children's Convulsions.

178.

LIQUORICE (*Glycyrrhiza*) Root is a great Friend to the Lungs, and Kidnies, it sheathes sharp Humours from acrid and corroding Salts; promotes Spitting, and smooths Roughness, by thickening the Humours; but its Use is dubious in Spitting of Blood and Weakness of the Vessels of the Lungs. It is mostly used in Coughs, Pleurifies, Consumptions, Sharpness of Urine, and Excoriation of the Bladder. It gently loosens the Belly of Infants. Some drink its Decoction in Water, with a Stick of Cinnamon, for common Drink; after it has wrought like Ale, it intoxicates as much. In Coughs, and Catarrhs, with only thin Rheum, or

a meer Froth, a Tea of Liquorice and Line-seed, thickens the Phlegm, causes Spitting, and cures Hoarseness. This Tea is good in Pains of the Belly, from sharp Humours, Salts, or Bile in the Bowels. A Ptisan of it, Maiden-hair, and Figs, is good in a dry Cough, digests and raises Phlegm, and heals Hoarseness, Wheezing, and Shortness of Breath, from salt Humours falling on the Lungs. This Root cures Ulcers in the Kidnies and Bladder, sharp, or bloody Urine. It is added to most purging Infusions, Decoctions, and Diet Drinks. Its Juice is the best and readiest Preparation; but it may be much improved by dissolving it down in proper Decoctions, and adding several Powders suited to various Intentions, and boiled up again for Use.

179.

LIVER-WORT (*Hepatica*) is a noble Vulnerary, used either inwardly or outwardly. The green Leaves heal fresh Wounds and Ruptures, if given in a Decoction of Horse-tail. *Baptista* says, the Powder of the Herb, given some Days, cures Ruptures. It is not only good in Wounds, but its Oil made, either by being set in the Sun in Oil, or a short slight Decoction of the fresh Leaves in Sallad Oil, or unripe Oil Olive, till they are dry and crisp, is good in Swellings and Inflammations. It is a wonderful Plant in all Diseases of the Liver, Spleen, Kidnies or other *Viscera*; or in a Saltness or Sharpness of the Blood, in hot Constitutions especially. It cools, cleanses, and helps Heats and Inflammations, Jaundice, and Whites, if boiled in Water and sweetened. It is excellent to stop the Spreading of Tetters, Runnings, Sores, Ringworms, and Scabs. In these, Hectics, and Peripneumonies; I have often seen its wonderful Effects. *Stercus Pa-*
vonis

donis is no greater a Specific in a Vertigo; or Juices of Rue, Valerian, and Mistletoe in a recent Epilepsy; or half a Dram of Powder of *Marum Syriac.* in Juice of Ground-ivy snuffed up the Nose for an obstinate Head-ach; or a strong Bathe of Ants and their Eggs, in a Paraplegia; or a Gargle of Wood-sage Juice in Loss of *Speech*; *than Lichen terrestris Ciner. cum pulv. Piper. ana P. Æ.* is to prevent an *Hydrophobia.*

180.

LOOSE-STRIFE OR WILLOW HERB (*Lyfimachia*) stops Bleeding at the Mouth, Nose, or of Wounds. The Juice, drop'd in, quickly heals them up. Its Decoction, drank and given in Clysters, stops Fluxes of the Belly and *Uterus*. It cures Sores in the Mouth or secret Parts. Dried and burnt in a Room, it banishes Flies and Gnats. The distill'd Water of the Purple-spiked, especially, is a most effectual present Remedy for Hurts, Blows, or Pricks in the Eyes, which it also clears from Dust or any thing fallen into them. Make an Ointment of it, *May Butter, Wax, and Sugar,* it speedily heals all fresh Wounds. Washing with its Water, and Applying the Leaves after, cleanses foul Ulcers, and stops Inflammations. The Water drank and gargled is good for a Quinsy and King's-evil in the Neck; or used warm in a Wash it takes off fresh Marks of the Small Pox; and drank, quenches Thirst. Boil'd with Honey it is good in Ulcers of the Lungs, Bloody Flux, and Whites, says *Tragus*. *Mathiolus* advises it in Children's Ruptures.

181.

LOVAGE (*Levisticum*) is Alexipharmac, Diuretic, and Vulnerary; strengthens the Stomach, helps an Asthma, expels *Menses, Lochia,* and *Secundine.* The

The powdered Seed brings away the dead Child, resolves tough Phlegm, and eases Pains therefrom. It opens Obstructions of Liver and Spleen, and cures the Jaundice. It is used outwardly in Uterine Bathes, Fomentations, Poultises, Ointments, and Plaisters for Wounds and Ulcers. It comes so near *Angelica* and *Master-wort*, that what is said of one may serve for another. It helps Digestion, and expels Wind and Flatulency. Half a Dram of the Seed provokes *Menses* or Sweat. Its Powder is reckoned a Specific to expel the retain'd After-birth, given in white Wine. It being exceeding Heating, and Digesting, eases windy Gripes, or Pains in the Stomach or Bowels; therefore some use it instead of Pepper. The Root is good against the Bite of Venomous Beasts; and for a Distension of the Belly, from the *Menses* stop'd or ceasing; or in a Beginning Dropsy from Flatulences and Crudities, and in a Stoppage of Urine, whether used in Drink, Poultises, or Epithems.

182.

LUNG-WORT (*Pulmonaria*) or Sage of *Jerusalem* tastes salt and clammy, and is mostly used in Diseases of the Lungs, in Spitting of Blood and purulent Matter, and the Spittle salt. It is also reckoned a Cordial. Outwardly, it is a Vulnerary, cures Wounds, and is allied to *Comfry*, as a Vulnerary; and to the great *Daisy*, as a Pulmonary. An useful Syrup may be made of it.

183.

MADDER (*Rubia Tinctorum*) is used in Vulnerary Drinks; it like *Rhubarb*, both loosens and binds; from the former it is used for the Jaundice, Dropsy, Obstructions of Urine, and coagulated Blood. On the

the latter Account it is used in Excesses of the *Menses*, Hæmorrhoids and Bloody Fluxes. All Dyers Plants, contain very fine Parts, fit to penetrate and open Obstructions; most of them provoke Urine and *Menses*, and are good for Liver, Spleen, and Jaundice. A rough Taste in Plants denotes their Astringency. Its Decoction is good in the Palsy, Sciatica, Abortion, Bruises, Blows, Falls, &c. The Root is chiefly used both inwardly and outwardly, as in Contusions with Blackness and Blueness. Its Seed, taken with Vinegar and Honey, is good in Swellings and Hardness of the Spleen. In a Stoppage of the *Menses*, a hot Decoction of the Leaves is good to sit over. The Leaves and Roots, beaten and applied, take off Discolourings of the Skin, as Freckles, Morpew, Spots, Scurf, &c. The Root, with the Oil of Turpentine, makes a good Balsam for a Cough, in weak, stuffed, phlegmatic Lungs.

184.

MAIDEN-HAIR (*Adiantum*) boiled in Wine or Mead and drank regularly for some Days, cures Obstructions of the Liver, expels the King's-evil, clears Disorders of the Lungs, is good for Difficulty of Breathing, expels Melancholy by Urine, softens hard Tumours of the Spleen, and promotes the *Menses*. The Decoction, Syrup, Conserve, or Powder of the Herb, check Fluxes of the Belly, and cool Inflammations of the Liver. Its Decoction hinders Falling off of the Hair, and is good in the Stone, and Making Urine by Drops. The dried Herb is best, for used green it is Laxative and brings away Choler and Phlegm; eases the Stomach, Liver, and Lungs; purifies the Blood and gives a good Colour; and expels Humours that breed Obstructions in the Liver and Spleen. A Decoction of the Herb, in Oil of Camomile, dissolves

solves Kernels, lessens Swellings, and dries up moist Sores. A Lee made of it cleanses the Head from Scurf, hinders Falling off of the Hair, and makes it grow thick and fair.

185.

WHITE MAIDEN-HAIR, or WALL RUE, is of the same Nature as the other, good in a Cough, Asthma, Pleurisy, Jaundice, and obstructed Spleen. It provokes Urine, and expels Sand, Gravel, and Stone. The Powder, taken forty Days together, helps Children's Ruptures. It is the Soldier's Panacæa in the Scurvy. It is green all Winter, infused in Beer, and drank daily, Boyle says it dissolves King's-evil Swellings. A Powder of it, and Couch-grass, Maiden-hair, and a fourth Part of Dog-grass Roots mixt up into an Electuary with Syrup of the five opening Roots, Dr. Bowle says is an excellent Remedy for the Rickets. As is a Conserve of the tender Buds of *Spleen-wort*; or of the Buds of *Asparagus*; or three Ounces of powdered *Osmund-royal* Roots, white Sugar an Ounce and an half, mixt, and two or three Drams of it given daily, in all the Child's Meat; or a Conserve of its Buds, or of *Fern* Buds; are all most powerful, and Specific Remedies in the Rickets. As is a Decoction of *Agrimony*, drank thrice a Day, for Ulcers of the Kidnies; or a Decoction of *Calamint*, in white or *Rhenish* Wine; or their common Drink; a Decoction of the whole *Strawberry* Plant, in Water, strain'd and sweetened; or the like Decoction of Tops of *St. John's-wort*, drank to half a Pint a Day; or half a Pint of a Decoction of *Plantain*, in Water, drank Evening and Morning for a Week; are all good for Ulcers in the Kidnies. *Formius* publish'd a whole Book on *Maiden-hair* in 1644, wherein he makes it a general Remedy.

186.

MALLOWS, *ALCÆA*, *ABUTILON*, *KETMIA*, &c. are all different Sorts of Mallows, whose Virtues see briefly under *Althæa*. A Decoction of Mallow tender Buds, or of Milk-wort, or of Mercury, all loosen the Belly; four Ounces of any of their Decoctions, and an Ounce and an half of Syrup of Violets taken, cure a *Dysury*, or Pain of making Water with Heat; for which a Conserve of Mallow Flowers is good; or a Syrup of their Juice, or of Bramble Juice; or a Decoction of Turneps; or Willow, or Lime-tree Ashes; or Juice of Ground-ivy with Powder of *Althæa*.

187.

MARJORAM wild (*Origanum*) opens and cleanses; it is chiefly used in Obstructions of the Lungs, Liver, and Wombs of gross, phlegmatic Habits; for a Cough, Asthma, or Jaundice; it increases Milk; and, used before Bathing, it purges off Ichorous Humours by Sweat. But it is more used outwardly in Bathes for the Womb, Head, and whole Body, against Itch or Scab. The Herb is Biting, Aromatic, and Detergent; abounds with a Volatile aromatic, oily Salt. It is a Diuretic, and Diaphoretic Plant, good to cause Spitting, and carries off gross Humours. It is best used in *Tea* for an Asthma, Cough, and an Indigestion, or a Nervous Pleurisy. Washes of its Decoction, used to the Feet, are good in Vapours, Green-Sickness, and Palsy. The dried Herb, wrap'd up warm in a Cloth, and laid to the Head and Neck, is good for a Crick in the Neck. The Heads and Flowers, taken in Wine, are useful against the Biting of Venomous Beasts. Its Decoction drank with a few Cloves, and Sugar, gives great Relief in a Hiccup. A thin

Eleſtuary of its Powder, with Salt-petre and Honey, makes the Teeth, often rubb'd with it, whiter, and faſter. Its Oil is exceſſively hot, but, mixt with milder Oils, it may be made a fine Warmer and Strengtheners of the Nerves.—The wild Marjoram is the hotteſt, and pot Majoram the mildeſt of the Claſs. All of them have the ſame Virtues, but in different Degrees according to their Heat. Their Oil is uſed in Poultices and Ointments for cold Swellings, Laxneſs, Weakneſs, Pains, Numbneſs, and Stiffneſs, &c. from Cold; and in Bathes and Fomentations for the ſame Intentions.

188.

SWEET MARJORAM (*Majorana*) is of ſubtil ſmall Parts; of an aromatic, lively, and quick Taſte and Smell; warms, dries, attenuates, and digeſts. Taken in any Form it relieves the cold Diſtempers of the Head and Brain. The powdered Herb is a Sternutatory, brings away much Phlegm, and ſtrengthens the Brain. The Juice of the Leaf, ſnuffed up the Noſe, does the ſame. It is good in Diſorders of the Breſt, ſtrengthens the Stomach, and relieves the diſordered Liver and Spleen. It is proper in Diſeaſes of the Womb and expels Wind. Taken in Drink, it provokes Urine and ſends off watery Humours. If chew'd, or laid to the Tooth, it eaſes the Tooth-ach. A Handful of it and half a Dram of white *Hellebore* boil'd in ſix Ounces of Water to four, ſtrain'd, and the Decoction ſnuffed up the Noſe, from the Hollow of the Hand (the Mouth being full of Water) often, is an excellent Errhine in a violent, but not mild Head-ach. A Decoction of the ſimple Herb may be uſed the ſame Way for a Catarrh, but drawn much higher up the Noſe, by having the Mouth full of Water,
and

and stopping one Nostril, while it is snuffed up the other. A Decoction of this, with Pellitory of *Spain*, and Long Pepper, used in a Gargle, recovers lost Speech. Its Oil strengthens, and warms the Nerves much. The Herb is used in odoriferous Waters, Powders, &c. for Ointments, and Pleasure. Pot Majoram being milder, and not so bitter, is scarce used in Physic, but chiefly in the Kitchen to relish Meat, help cold Stomachs, and expel Wind.

189.

MAUDLIN. (*Ageratum*) See *Costmary*, or *Alecost*, their Virtues being alike; as are those of *Chervil* and sweet *Cicely*. It provokes Urine. Its Decoction cures the Bite of Spiders. It expels *Menses* and *Lochia*. Boil'd with Honey, and eaten, it is good in Consumptions, and cleanses the Breast from thick Phlegm and Humours. Its Decoction in Wine, drank twice or thrice a Day, preserves from the Plague; for which Disease and the Falling Sickness, there was formerly an Extract of the Herb kept in the Shops. Its Root may be used against Contagion, instead of the Carline Root. The whole Plant is good in a Cachexy and Asthma. The Decoction purges the Blood; it is Diuretic, dissolves tough and thick Matter in the Urinary Passages. The Juice is good for Bruises. A Poul-tice of it boil'd in Butter Milk is the chief Ripener. The powdered Herb, given often, cures Pissing the Bed.

190.

MARYGOLD (*Calendula*) Flowers are Cordial, Cephalic, Alexipharmac, provoke Sweat, expel Measles, and Birth. The Water drop'd into the Eyes, or Cloths dip'd in it, and laid on, cure their

their Redness and Inflammations. A Decoction of the Flowers, used in Posset Drink, has been long taken as a safe Expulsive in the Measles and Small Pox. The cut Flowers, eaten in a Sallad with Oil and Vinegar, are an Antidote against the Plague; and, for Cure, an Ounce or two of the Juice of the Flowers drank fasting, and Sweat after it, this powerfully expels the Poison of the Plague. Their Conserve is also excellent in this Case, or their Vinegar used to the Wrists, Temples, and Nostrils. The Juice of these Flowers, or of Celandine, rubb'd often on Warts certainly cures them. The Leaves in a Bathe hasten the Birth. The following was an ingenious Gentleman's Method in the Want of Expulsiues of Small Pox and Measles: Take Claret and Vinegar of each four Ounces; Ale and Milk of each half a Pound; make a Posset, and to the clear Whig, or Whey, add Marygold Flowers a Dram; (more if green) Butterbur Root one Ounce; Grains of Kermes, two Drams; Cochineal, a Scruple; Saffron, half a Scruple; boil all an Hour in a close Vessel, strain; Dose from one to three Ounces thrice a Day; boil the strain'd out Ingredients in their common Drink and give. It proved most successful. The green tender Herb loosens the Belly, the dry binds it. The bruised Leaves, or Colewort Juice, put up the Nose, are good Errhines.

MASTER-WORT (*Imperatoria*) Root has a very hot Taste; it is opening and thinning, prevents Poison, and provokes Sweat; it wonderfully discusses *Flatules* of the Bowels, and *Uterus*; hence its notable Service in flatulent Cholicks, in which *Hoffman* calls it a divine Remedy, beyond *Angelica*, and *Zedoary*. Its chief Uses are in contagious, malignant Diseases, the Bites of venomous Creatures, in re-
solving

solving and expectorating the thick Phlegm of the Lungs, in correcting a stinking Breath, in phlegmatic Diseases of the Head, as Palsy, Apoplexy, Lethargy, &c. in Crudities of the Stomach, Cholic, and Quartan Ague, by taking half a Spoonful of the Powder in Wine, before the Fit comes on ; go to Bed, and repeat it before each Fit, for several Times. *Hoffman* says, in Dropsies, Quartans, and all long Fevers, it has not a Fellow. Either a Gargle made of it, or a Piece of the Root, put into, or between the Teeth, cures the Tooth-ach, by drawing out Plenty of sharp Rheum. Its Fumigation is good in Catarrhs, Tumours, and Nephritics. As it resembles, so it comes very near *Angelica* in Virtues, but is stronger. Its Lotion is good for the Scab of the Head, for inveterate Tetters (being first anointed with Lard) and drawing forth extraneous Things out of Wounds. Its Powder and Decoction cure the Cramp, and all Diseases of the Nerves, from cold Causes. They also cure the Cholic, Asthma, and Hysterics, from that Origin. From the Warmth and Subtily of its Parts, it penetrates notably, and cleanses, and is a most powerful searching Remedy ; hence it cures cold Stomachs and Bowels, hastens the *Menses*, and promotes Fruitfulness. Its Decoction in Wine, drank Morning and Evening, is good against all cold Rheums, Distillations on the Lungs, and Shortness of Breath. It provokes Urine, expels Gravel, Sand, and dead *Fetus* ; and is good for Vapours. The Decoction of the Root in Wine revives the almost extinct Inclination and Ability to Venery ; but *Galen* contradicts *Tragus* in this. What grows wild in hot Countries, contains more Salt and Oil, than what is produced in our Gardens. It has also much the same Virtues as *Lovage*, but stronger ; it burns the Mouth like Fire. A Tea of the Root is

proper for cold, phlegmatic Constitutions. Its distill'd Water, Conserve, and Spirit, are all good. The fresh Roots sliced, and hung about the Neck, are good in a Quinsy. The Water or Spirit, drop'd into green Wounds, or rotten Ulcers, though spreading, and tending to a Gangrene, heals them up. It should always be in Fomentations for Mortifications.

192.

MEADOW-SWEET (*Ulmaria*) is a Sudorific, and Alexipharmac, good in all Kinds of Fluxes, Looseneffes, Bloody Flux, Excess of the *Menses*, and Spitting of Blood. It resists the Plague, Pestilential, Malignant, and Contagious Diseases. An Infusion of the Leaves, in Wine or Ale, gives them a most grateful Smell and Taste like *Burnet*. The Flowers have a pleasant Smell, revive the Heart, put into Mead, and give it the Flavour of Malvatic Wine. *Sim. Pauli* says, he saw a mortal like Wound in the Bladder of a Maid, and another almost incurable Fracture of the Arm, cured by this Herb. It is therefore justly esteemed a Vulnerary, and such as *Wurtz* preferred to all other Vulnerary Plants whatever, for fractured Bones. It is said to alter and take away the Fits of Quartans, and to chear the Heart. Boil'd in Wine it relieves them that are troubled with the Cholic. Its Decoction drank warm with a little Honey opens the Belly. The Infusion or Decoction of the Root in Wine, drank, cures excessive *Menses*, Purging or Spitting of Blood, if daily drank for some Time; and this should always be observed in the Use of all astringent, vulnerary, diaphoretic, and alexipharmac Herbs, that we expect Benefit from. *Tauvry* says, a Dram of the Extract of the Root taken, and repeated several Times, is good in malignant Fevers; and

and its Decoction is better than that of *Scorzonera*. It is good for the Botts in Horses. Applied outwardly, it heals old Ulcers, though Cancerous, Eating, or Fistulous; and Sores of the Mouth or privy Parts, if used in Gargle or Lotion. Its Water is good for Heats or Inflammations of the Eyes.

193.

MEDLARS (*Mespilus*) answer the Purposes of Service Berries, against Vomiting, Dysentery, and all other Fluxes. If the Mouth and Throat be washed with the Decoction of the unripe Fruit, it hinders Defluxions on the Jaws, Teeth, and Gums. Green *Medlars*, eaten freely, have cured many of Fluxes, says *Forestus*, when all other things have failed. They and Quinces are Specifics in Epidemic Fluxes, but Rhubarb, or a Vomit, should always be first used.

194.

MELILOT OR KING'S CLOVER (*Melilotus*) gently resolves, digests, softens, and eases Pain; it is therefore used in digesting, and resolving Plaisters, Poultises, &c. Two Handfuls of this, one of Betony, two of Pellitory boiled in Water and strained, make a noble Fomentation for the Breast in a Pleurisy; it may be repeated. A Ptisan of it and Camomile, drank, is good in Inflammations of the lower Belly, Cholic, Retention of Urine, Rheumatism, or wherever it is necessary to facilitate the Course of the Humours by Lenifying. Melilot is used in Carminative and Emollient Clysters, lenient and resolving Poultises. If for the former, the Flowers of it and Camomile boil'd in Tripe Broth, strain'd, and a little Oil of Anise, or Cummin may be added, and injected: For the latter take two Roots of white Lillies, a Handful of Hemlock and

Henbane Leaves, and three Pugils of Melilot Tops ; boil all in Water to a Consistence, put a little Oil of Tartar to it, mix and apply. The Juice or the Infusion of the Flowers, in boiling Water, with a little strain'd, camphorated Spirits of Wine, abates the Inflammation of the Eyes. The Herb consists of subtil Parts ; which makes its Plaisters proper after Blisters to prevent Mortification. Nothing exceeds a Fomentation of its Decoction with Fœnugreek Seed in after Pains, which threaten an Inflammation of the *Uterus* ; and indeed it is a Specific in all Inflammations of the privy Parts of both Sexes. And in Inflammations, or Swellings of the *Uterus*, Reins, or Hypochondries ; What outward Application can equal, far less exceed that excellent Plaister communicated by *Sim. Pauli* from *Jacob Fabricius* ? Which is this : Take Melilot ten Ounces ; Camomile eight Ounces ; Althæa Root, and Fœnugreek Seed, of each six Ounces ; of white crude Tartar, three Ounces ; dry Figs, twenty Ounces ; Spring Water, twenty-four Pints ; infused twenty-four Hours, in a close earthen Vessel ; then strain, and boil up to the Consistence of an Extract : Take of this Extract twelve Ounces ; Wax, and Sheep's Suet, four Ounces ; purified Gum Ammoniac, three Ounces ; Turpentine, two Drams ; Oil of Bay, six Drams ; express'd Oil of Nutmeg, three Drams ; Oil of Carraway Seed, and of its distill'd Spirit, each two Ounces ; fine Powder of Melilot Flowers, Zedoary, blessed Thistle, Roots of Iris Florentine, each one Ounce ; mix, and make a Plaister. But, for a Pleurisy, he recommended the following Fomentation : Take Melilot, Pellitory of the Wall, or true Pellitory, each two Handfuls ; Betony, a Handful ; Marshmallows, a Handful and an half ; Camomile Flowers half a Handful ; mix, boil in Water, and use

to the Breast. He advises that, wherever we meet with Melilot and Fœnugreek absolutely, in Authors, only their Seeds are understood. A Fomentation of a Decoction of Melilot, Agrimony, and Camomile, is best for the *Anus* inflamed, except it is from some sharp things applied to it, then use a Fomentation of new Milk. For the Legs inflamed, a Fomentation of Melilot may be used; but the Leaves of Elder, warmed in a Frying-Pan till they begin to sweat, then applied like a Poultice; or a Poultice of Oats, boiled in strong Wine and laid on; or the warm Juice of Plantain, rubb'd on, are much better, says *Stockerus*: Who says, that, for Ulcers on the Legs, Powder of burnt Horse Radish Root, sprinkled on, cleanses and heals the moist Sort. As *Etmuller* extols, as a Specific, a Decoction of Self-heal, with Salt Prunella, used for a Gargle in Inflammations of the Tonsils; for whose Ulcers, *Grulungus* commends the Gargle of boil'd Vervain often used: Who also orders a Poultice of Dwarf Elder, and Rue Leaves, to be applied to inflamed Testicles.

195.

ENGLISH MERCURY, GOOD HENRY, OR ALL GOOD. (*Bonus Henricus, Lappathum unctuosum*) The Root is drying and cleansing, the Herb mollifying and loosening, inwardly. *Sim. Pauli* says, it makes an excellent Discussive, Digestive, and Anodyne Poultice for Gouty Pains, thus: Take of the fresh Leaf without the Flowers, five Handfuls; dried Flowers of Elder and Camomile, of each two Handfuls; boil to a Mucilage in Elder Water, then mix Powder of Gum Caranna, and Camphire, of each half an Ounce; make a Poultice and apply. The Leaf, laid on Wounds or Sores, cleanses their Foulness, heals and closes them up wonderfully.

196.

FRENCH MERCURY, MALE and FEMALE. (*Mercurialis Mas et Fœmina*) Their Leaves and Juice are taken in Broth, or drank with a little Sugar to purge Choler and watery Humours. *Hippocrates* extols them in Women's Diseases. Applied to the privy Parts, he says, they ease Hyſteric Pains. Its Decoction, drank, expels *Menſes* and After-birth; a Stove or Fomentation of them does the ſame. He applied the Leaves outwardly for Diseases of the Reins and Bladder, and for fore and watery Eyes; and for Deafneſs, and Pains of the Ears, by dropping its Juice into them, and then Bathing them with white Wine. The Leaves, boiled in Chicken Broth, are good againſt hot Fits of the Ague. They cleanſe the Breſt and Lungs from Phlegm, but offend the Stomach. The Juice ſnuffed up the Noſe purges the Head of Rheum. A Glaſs of the diſtill'd Water, drank faſting with a little Sugar, purges viſcous and melancholy Humours. The Leaves or Juice, often rubbed on Warts, take them away. The Juice, mixt with Vinegar, helps all Running Sores, Tetters, Itch, &c. Applied in a Poultice, it digeſts and ſpends the Humours, and eaſes the Inflammation. Given in a Clyſter it cleanſes the Guts, as well as a Decoction of Senna. Seeds of Male and Female Mercury, boiled with Wormwood, cure the yellow Jaundice ſpeedily, ſays *Matthiolus*. Superſtitious People formerly believed, that, if breeding Women uſed the Herb inwardly or outwardly for three Days together, after Conception, and the *Menſes* ſtayed, they ſhould bring forth Children Male or Female, as was the Sort of Mercury uſed. Dog Mercury is ſeldom uſed, but answers the ſame Purpoſes as the *French*.

197. Wood

197.

WOOD MERCURY, or DOG MERCURY (*Cynar-crambe*) is more Purgative, and often vomits. I have heard of a Dose of it taken, that caused a Superpurgation and Death ; and others have used it with very good Success. *Horstius* commends the following Clyster in the Stone, Cholic, and Hypochondriac Melancholy : Take Mercury, Althæa, Agrimony, and Betony, of each two Handfuls ; Pennyroyal, Marjoram, Bayberries, of each a Handful ; Senna, one Ounce ; Camomile Flowers, half a Handful ; boil to a Pound and strain ; add common Oil, three Ounces ; Salt, a Dram or two ; mix and inject. The Mercuries are rarely used inwardly, but only externally. It and Beet Roots, boiled in Broth, loosen the Belly, if eaten an Hour before Dinner.

198.

MILLEFOIL or YARROW (*Millefolium*) being very Astringents, stop Blood and Fluxes from any Part, as from Wounds, Nose, Mouth, Stool, Uterus, or by Urine or Piles. It is also good in Vomiting, Retention of Urine, Stone, Gravel, Whites, &c. Applied outwardly, it is good in the Head-ach, in the Cure of Wounds, Piles, Ruptures. Tumours of the Yard, &c. It is so great a Diuretic, that it causes Bloody Urine ; and its Leaf or Juice, put up the Nose, make it bleed. It is the rough, harsh Millefoil, that is the Astringent ; and the bitter, says *Hoffman*, that is the Aperient, which opens Obstructions, and dissolves. It expels Urine, and kills Worms. Its Decoction, drank, prevents Abortion. Its Juice clears the Redness and Bloodiness of the Eyes. A Draught of the Decoction before the Ague Fit, three or four times, cures it, and helps Incontinence of Urine. The

Juice, drank in Goats Milk, cures the Whites. The Powder of the dried Herb and Flowers cures Bloody Urine. A Bag of the Herb, worn on the Stomach, is vouch'd to cure Agues. Its Root, chew'd in the Mouth, cures the Tooth-ach. It is so eminent a Vulnerary, that *Hollerius* tells of a Rustic who had his Nose almost cut off, he had the loose hanging down Part quickly put up, joined to the other, and, with the Herb bruised in a little black Wine; he bound it clumsily on, the Blood was quickly stop'd, and the Wound cured with a pretty Scar. The bruised Herb, with a little Cobweb, speedily cures Wounds.

199.

MINT, SPEAR MINT, GARDEN MINT, and MINTS. (*Mentha*) Its Infusion or Decoction is greatly used in Weakness, and Crudity of the Stomach, Heavings or Vomitings, Hiccup, Windiness and burning Heats, &c. in Obstructions of the Liver, Griping of the Guts, and Swimming of the Head. It cures Excess of *Menses*, and *Fluor albus*. It eases Children's Gripes, strengthens the Brain and Memory, and checks immoderate Venereal Desires; restores a lost Appetite and Digestion; it warms and promotes Perspiration much; for all which its Tea, Infusion, Decoction, distill'd Water or Powder, are chiefly used. Applied outwardly it takes away the Hardness of the Breasts, Curdling of the Milk, and cures Head-achs. The Leaves, steep'd in Milk, hinder its Curdling for Cheese. It hinders the Curdling on the Stomachs of Infants, tender, sick, and weak Persons. Two Ounces of the Water, drank and repeated as often as is necessary, or as much of the Tea of dried Mint, often stop the severest Vomitings; for which it is the next Succedaneum to *Riverius's* Salt

Salt Mixture, and Opiates, which very rarely fail. For Loss of Appetite and Loathing, an Elixir of Mint, with its own Spirit by Infusion with a little Sugar, is a good Remedy. *Borellus* gives it as a Secret that if Women, reputed barren, will, as soon as their *Menses* are over, apply a Cake made of wild Horse Mint to their privy Parts, in the Form of a Crown, presently before Coition with their Husbands, and keep easy both in Body and Mind, they will soon conceive. A Poultice of Mint, Rue, and Carraway Seeds, boiled in Vinegar, dissolves coagulated Milk in the Breasts. Black or red Water Mint, in Tea, or its Infusion in Beer or Wine, &c. is stronger and more Stomachic than Spear Mint; therefore preferr'd by such whose Stomachs can bear it. But Pepper Mint Water has a far more agreeable Smell, and pleasanter Taste; it is now in great Repute in private Families; it is an excellent Dram, and upbraids not the Drinker; it is hot in the Mouth, and warms the Stomach; but, in two or three Minutes after it is drank, the Mouth feels cold, hath little Taste of Mint, and feels as it were glazed over with Oil. Its distill'd Water, if clear and fine, is so much worse, having its Oil separated from it; but that, which is whitish and muddy, has the Oil mixt with it. It is an admirable Water against Surfeits, in Digestion, Flatulency, Belchings, Loathing, Palling of the Stomach, Gripes and Cholic, &c. Juice of Spear Mint, taken with Vinegar, stays Bleeding; it kills Worms, even the round Sort, says *Dioscorides*. In a Poultice with Barley-meal, it dissolves Imposthumes. The Juice with Mead eases Pains in the Ears. Its Decoction used for a Wash cures Eruptions on the Skin, yea Ulcers on Children's Heads, and heals Chaps in the *Anus*. It is good against Poison of venomous Creatures.

CALA-MINT (*Calamintha*) whose Leaf (for the Root is never used) consists of very subtil, volatile Parts; it is more hot and pungent than Mint. It is chiefly used for the Stomach and *Uterus*. It provokes Urine and *Menses*, opens Obstructions of the Liver, and is good in a Cough; and whether it be infused in Wine, or its Powder drank in Wine, it discusses Flatules. Some use it for Shortness of Breath, bilious Gripes in the Belly and Stomach, and for the yellow Jaundice: Taken in Wine it stays Vomiting; or with Honey and Salt, drank in Whey, kills Worms in the Belly. A Poultice of the Herb, or Juice applied, cures the Leprosy. A Pessary of it brings down the *Menses*. A Decoction of the green Herb in Wine, the Liquor used in a Fomentation, and the boil'd Herb applied in a Poultice, cures black and blue Marks of the Skin and Face. Its Decoction drank, and a Poultice of the fresh Herb, applied daily for some Time, cures the Sciatica. Its Juice, drop'd into the Ears, kills Worms there. Its Decoction in Wine, drank, provokes Sweat, and opens Obstructions of the Liver and Spleen. After the Body has been duly purged, the Use of this Herb cures Tertians. Its Decoction, drank with Sugar, helps the Overflowing of the Gall, old Coughs, Shortness of Breath, Hardness of the Spleen, or cold Disorders of the Bowels; for which Disorders, its Infusion, Syrup, Decoction, or Juice, are good. The low Cala-mint is very Opening, Cleansing, and Vulnerary; it expels Urine and Gravel; it is best taken in Broth and powdered Sugar, or in its own distill'd Water. It is taken in Broth and Ptisans by Consumptive People, and such as make purulent Urine; it heals Ulcers. It is used in Extract, Syrup, Conserve,

℞c. Cala-mint, Lady's Mantle, or Agrimony boiled in red Wine, or their Powders drank in red Wine, are good in a Diabetes. Cala-mint is also good for the Cramp, for which *Parkinson* commends a Decoction of fresh or dried Roots of Elecampane in Spring Water, to foment the Parts ; or Verjuice rubbed warm on the Parts. *Boyle* recommends Tops of Rosemary.

201.

CAT-MINT (*Nepeta*) is aromatic, acrid, bitter, hot, and dry ; contains small and subtil Parts ; thins and opens. It is chiefly used in Diseases of the Uterus, as obstructed *Menses*, Barrenness, Cutting thick Phlegm in the Lungs, &c. It is mostly drank in Tea, or infused in Wine. Its Root chewed, *Hoffman* says, makes mild Men fierce. Cats will destroy it, if not well fenced with Thorns.

202.

MISLETOE (*Viscum*) is reckoned a Specific in the Falling Sickness, Apoplexy, and Vertigo, either in Powder, Decoction, or hung about the Neck as an Amulet. That of the Oak, from the Superstition of the *Druids*, has been most esteemed ; others prefer that of the Hælle. Dr. *Bowle* says, the Powder taken several times in Carduus, and Poppy Water, is a secret in Pleurisies. Some give it for Worms, others for Quartans. The Powder or Juice of its Berries, strained into Oil, and drank, gives present Relief in severe Stitches. There is a Birdlime made of it, which made into a Plaister with Rosin and a little Wax ripens Swellings in the Groin, hard Tumours behind the Ears, or other hard Imposthumes. With Frankincense it softens old Ulcers and Imposthumes. Sir *John Colebatch* wrote a Treatise on its Usefulness in the Epilepsy.

203.

MONEY-WORT, or HERR TWO-PENCE (*Nummularia*) is drying and astringent, a chief Vulnerary. The Leaves and Flowers, bruised and laid on Wounds or Ulcers of any Sort, cure them; or, taken in Wine, it cures Bloody Fluxes, Weakness of the Stomach and Belly, Rheums and Humidity, excessive *Menses*, all internal Wounds and Ulcers, especially of the Lungs. It is a good Antiscorbutic; but taken in Powder, and used outwardly in Ointment, it is chiefly intended for Children's Ruptures.

204.

MOON-WORT THE GREATER (*Lunaria Major*) especially the Seeds, are acrid and bitter. The Roots are used in Sallads. It warms moderately, cleanses, and is Diuretic. The powdered Seed given in Lime-flower, or black Cherry Waters, is good in the Epilepsy. The Leaves, with Sanicle, make a good Ointment for Wounds. *Moon-wort*, with a *Stockgilly Flower Leaf*, and a *large oblong Pod*, is *Dioscorides's Mad-wort*; which taken in Wine, Broth, Meat, or any other Way, cures the Poison of the Bite of a Mad Dog. The Poultice is also useful in other Cases, where Drying, Digesting, and Cleansing are required, and thereby clears the Skin from Spots and Discolouring. Taken in Drink it cures the Hiccup, if not from an Ague. It is also good for Wounds, dissolves coagulated Blood, cleanses and heals old filthy Ulcers, and creeping Cancers.

205.

LESSER MOON-WORT (*Lunaria Minor*) is more cooling and drying than Adder's-tongue; therefore
more

more Vulnerary, both inwardly and outwardly. A Decoction of the Leaves in red Wine, drank, stops Women's Courses, Whites, Bleeding, Vomiting, and Looseness; cures Bruises, Hurts, Falls, broken or dislocated Bones, Sprains, and Ruptures. But it is mostly esteemed and used for Liniments, Oils, Balsams, and Salves, to heal inward or outward green Wounds.

206.

MOTHER-WORT (*Cardiaca*) provokes Urine and *Menses*, cleanses the Breast from cold Phlegm oppressing it; kills Worms in the Belly, warms and dries up cold Humours; digests and discusses such as are settled in any Part; cures Cramps and Convulsions. Its Tea, Decoction, or Powder, are most beneficial in Palpitation of the Heart, Spleen, Hysterics, and Hypo; for, in Diseases of the Heart and Hypo, it is of great Efficacy; it warms, dries, thins, and discusses. A Spoonful of the Powder, drank in Wine, wonderfully helps Women in Labour, or in Suffocations of the Womb.

207.

MOUSE-EAR (*Pilosella*) is rather too Astringent and Drying; it cures Wounds, and causes Sneezing. It is added to vulnerary Decoctions, Drinks, Plaisters, and Ointments. It is said to be most powerful against the Stone. After proper Evacuation it is excellent against the Bloody Flux, or Loosenesses of the Belly or *Uterus*. It stays bilious Vomitings, and cures Children's Ruptures. Some use it for a beginning Jaundice or Dropsy. The Powder blown into the Nose stops its Bleeding. *Lemery* says its Root is good in a *Fistula Lacrymalis*. *Baubinus* says, a Conserve of the large flower'd hairy Field Mouse-ear is good in the Falling Sicknes;

Sickness ; and that the outward Application of its Leaves is good in a Palsy.

208.

MUG-WORT (*Artemisia*) says *Tournefort*, besides several acid Liquors, affords some volatile, concrete, and very lixivial fix'd Salts, with much Sulphur and Earth, *Schroder* calls it Uterine ; it expels *Menses*, Birth, and After-birth, and cleanses off Filth, whether used inwardly or outwardly in Bath, Fumes, or Lotions. Its Decoction with Sugar and Honey eases a Cough, and wastes the Stone. Three Drams of the Powder drank in Wine, says *Parkinson*, is an excellent Remedy in the Sciatica ; especially if a little Gum Guajac, Camphire, and Snake Root, be added to the Powder, and the following Liniment used outwardly, every Morning at the same Time : Take bruised Ants Eggs, half an Ounce ; Castile Soap, an Ounce and a half ; best Brandy, six Ounces ; pound the first two well together in a Mortar ; then mix with the Brandy over a Chafing-dish of Coals, and make a Liniment ; Camphire and Opium may be added. I know of no outward Application, near so effectual. It has cured those that have been some Years Bed-ridden, and under the most distracting Pains, and their Thighs and Legs emaciated ; and why may it not be as successful in other Arthritic Pains, if tried for a Month ? * A large Dose of Mug-wort, or its Juice,

* For Sciatic Pains ; Two or three Drams of powdered Mug-wort given in Wine. A Poultice of fresh white Briony Root, applied warm to the Part two or three Times. A Decoction or Infusion of Elecampane Root drank. A Decoction of St. John's Wort Flowers drank forty Days ; or two Drams of the powdered Seed taken often in Wine. An Infusion, Decoction, or Syrup of Lady's-smock (*Nasturtium Pratense*) or its express'd Juice, drank. A Poultice of bruised Comfrey Roots spread

Juice, is said to be an Antidote to too great a Quantity of Opium taken. A Bath of its Decoction is a present Remedy for weary Travellers, (*and so is a Bath of warm Water.*) It quickly takes off all Fatigue; or the Herb put into their Boots, or Shoes, prevents or eases Weariness much. When the Nerves are shattered by flatulent Cramps, racking Pains, or great Fatigue, especially after malignant, or very tedious Diseases, *Sim. Pauli* says; he never knew a better Remedy than a Bath of the Decoction of *Mug-wort*, *Agrimony*, *Sage*, *Camomile*, and beaten *Wheat*. *Baptista* says, that, on *Midsummer* Day, there is like a large Coal under the Root of *Mug-wort*, which, taken up and hung about the Neck,

spread and laid to the Parts. Elm Bark boil'd in Water, to the Consistence of a Syrup, and a third Part *Aquavite*, or Brandy, put to it, for a Fomentation. Stinging Nettles, boil'd in Ale, till they are soft, strain out the Liquor, foment with it warm, and then apply the Nettles in a Poultice; or blister the Part; or touch it with the actual Cautery. — For a Suppression of Urine in general, fix peeled Cloves of Garlick beaten up in a Mortar with half a Pint of *Rhenish* Wine; strain off the Wine and drink in the Fit, repeat it. Drink, fasting and at Bed-time, a Decoction of the inner Bark of the Hasle-tree in Ale from a Pint to half a Pint; or from half a Dram to a Dram of the outer Rind of powdered Oranges, drank in *Rhenish* or white Wine; or a Poultice of Onions, fried in Hogs Lard; or of Onions and Garlick fried together, and applied to the Sharebone and Kidnies; or white Onions beaten up the same Way and applied; or Onions roasted under the Embers, and beaten up to a Poultice with Goose-grease, and applied to the Navel and Sharebone; or two Spoonfuls of Onion Juice, drank in half a Pint of white Wine; or lay to the Navel a Poultice of good fresh Chervil Leaves, fried either in Hogs Lard, or in Oil of Walnuts. Pickled Samphire is good. An Infusion or Decoction of Wild Carrot Seeds drank in white Wine. Powdered Acorns drank in white Wine. Six or seven Winter Cherries, bruised in a Glass of white Wine, strain'd, and drank; or Ivy Powder drank in white Wine, from half a Dram to a Dram; or Juice of three or four Lemons, mixt with Water, sweetened a little and drank; or Juice of Lemons, two Ounces; Spirit of Turpentine, two Drams; white Wine four Ounces; mix and drink it,

Neck, is an Amulet against the Epilepsy. Some, only by a Fumigation of the dried Herb, have found Benefit in oedematous or white Swellings. An Ointment of it, and field Daisies, discusses Wens, hard Knots, and Kernels about the Neck and Throat. A Tea of it, and Feverfew, drank, is good in Female Disorders, and in Nervous Complaints, with wild Valerian Root, &c. *Ambrose Parey* says, that a Scruple of Mug-wort Ashes, boiled in Water, vomits, purges, and sweats. *Tauvry* says, that the Coal under the Root, burnt and powdered on St. *John's* Day, cures the Epilepsy. And *Etmuller* says, that Frogs-livers dried in the Sun, on Cole-wort Leaves, powdered and given do the same. Dr. *Po* says an Ounce of Mug-wort Juice, and half an Ounce of Scordium Juice, Powders of Arum Root, Antimony, Ceruse, Frankincense, Acacia, of each a Dram, all beaten in a leaden Mortar, mix, and anoint, it cures Tetters. The red Mug-wort is much preferable to the green, for Fineness of Parts, and Use. If a Goose is stuffed and roasted with it, the Meat will be very tender.

it. A Decoction of Mallows drank ; or their Conserve taken. Sprinkle a hot Stone with Vinegar, lay Pellitory of the Wall on it, and, when warm, apply it to the Root of the Yard, or Sharebone ; or apply to the same Place a Poultice of its Leaves, fried in fresh Batter, or in Oil of Scorpions ; or drink three Ounces of its fine Juice at a Time ; or an Ounce of Parsley Juice in white Wine ; or a Dram of the Root of *Solomon's Seal*, in Wine ; or drink, at Pleasure, a Decoction of Turneps sweetened with Honey ; or Lime-tree Flowers, boiled in white or *Rhenish* Wine, beaten up, and applied in a Poultice ; or use a Fomentation of the Decoction with Sponges ; or drink an Emulsion, of half an Ounce of Violet Seeds, made with Barley, or Speedwell Water.——If the Stoppage be in the Kidnies ; Juice, or Syrup of Ground ivy, is excellent ; or take a Dram of Hedge Mustard-seed in white Wine ; or use Juice or Syrup of Pellitory of the Wall ; or drink the Juice or Infusion of Radish Roots in white Wine.

MULBERRY-TREE (*Morus*) the dry unripe Fruit of the black, cools, dries, and binds much, therefore good in Loosenesses, Bloody Fluxes, Coeliaca, Excess of the *Menses*, Spitting of Blood; and outwardly in Inflammations and Ulcers of the Mouth and Jaws. The ripe Fruit eaten before Dinner loosens the Belly, but taken after Meat it corrupts quickly, and is hurtful to the Stomach. The Berries quench Thirst, and excite an Appetite. Not only the Fruit but the whole Tree has something in it both loosening and binding; but the Bark of the Root is most loosening; it is a little bitter, and kills broad Worms. A Gargle of the Leaves, or of Leaves and Bark boiled, is good for the Tooth-ach. They and Oil make a good Ointment for Burns. A Syrup of the Berries allays Thirst and Heat in Fevers much, and is very effectual for Inflammations, Pustules, and little Ulcers of the Mouth, Throat, and all those Parts. Some use the Juice for the Bite of Serpents, and the Eating of Nightshade. The Leaves with Vinegar are good to lay on Burns. The Leaves of Mulberry, Vine, and early Fig-tree, boil'd in Rain Water, are good to wash the Hair, and make it clear and fair. If the naked Root have a little Slit cut in it, and a small Hole made in the Ground about the Slit, in the Harvest Time, a Juice comes out of the Tree, which being hardened, next Day, is good for the Tooth-ach, and to dissolve Knots, and purge the Belly. The Leaves check Bleeding in any Part of the Body, as at Wounds, Nose, Mouth, Piles, &c. A Twig of the Tree tied to a Woman's Arm, at full Moon, restrains the excessive Flux of her *Menses*. The Leaves, steep'd in Urine, take Hair off the Skin.

MULLEIN MALE. (*Tapsus Barbatus*, *Verbascum*)
 The Leaves are of a saltish, styptic Taste, and Smell like Elder. A Decoction of the Herb, drank, is good for the Cholic. If boiled in Milk, it is good for a *Tenesmus* and Piles. Boil'd in Blacksmiths Trough Water, and two Cup-fulls of it drank daily, Clysters injected, and Fomentations of it used at the same Time, cure the Bloody Flux, and other involuntary and expensive Losses of Blood ; in which Cases, some add Oak Leaves and Silver-weed to it. Aloes dissolved in a Decoction of this, then boiled up to an Extract, it neither irritates the Piles, nor causes Loss of Blood, which often makes its Use dangerous. Its distill'd Water cures Burns, St. *Anthony's* Fire, Gout, and all Disorders of the Skin. A Poultice of the Leaves, Leek Tops, and Crumbs of Bread, is good for pained and swelled Piles. Some esteem the Herb a Specific for the Cure of a Tympany ; others will have it to be chiefly intended for Diseases of the Breast ; as Cough, Blood-Spitting, and to heal Gripes of the Belly. *Ray* says its Leaves, worn some Days between the Feet and Stocking Soles, gently promote the *Menses*. Its Decoction, drank, is good in Ruptures and Cramps. A Fumigation of the Seeds and Flowers, with Camomile Flowers, and powdered Turpentine thrown on live Coals in a Chafing-dish, set in a Close-stool ; and such as are troubled with the Piles, Falling down of the *Anus*, Bleeding Hæmorrhoids, Bloody Flux, or *Tenesmus*, set ever it, find it very beneficial. An Oil or Ointment, made of the Flowers, is good for the Piles. The Root boiled in red Wine or Water, wherein Steel was often quench'd, is good for a Flux, and takes off Stoppages of Water. A Decoction

coction of its Leaves, and of Sage, Marjoram, and Camomile Flowers, is a good Bath for any Part of the Body that is stiff with Cramp or Cold. Three Ounces of its Flower Water, drank Evening and Morning for some Days together, is good in the hot Gout. The Juice of the Leaf and Flower, or the Powder of the dried Roots rubb'd on, takes away rough (but not smooth) Warts. The powdered Flowers are good for Gripes and Belly-ach. A Decoction of Roots and Leaves is good for Swellings of the Neck and Inflammations of the Throat. A Poultice of Seed and Leaves, boil'd in Wine, draws out of the Flesh Thorns, Splinters, &c. eases the Pain and cures the Part. The bruised Leaves wrap'd in wet Paper, and roasted under hot Embers, and laid to any Blotch or Boil in the Groin, dissolves and heals it. The Seed boil'd in Wine, and applied to any lately dislocated, and new reduced Joint, takes away Swelling and Pain presently. A Poultice of Leaves and Flowers, of white Mullein, boil'd in Water, and applied, eases the Gout Pain. The bruised Leaves, bound on a Horse's Foot that is prick'd in Shoeing, heals it surprisingly in a little Time. The Juice rubb'd on, and Poultices of the Leaves laid to any Bruise, quickly dissolve the clotted Blood, and take away the blue and black Colour of the Part. As do the bruised Leaves of Cud-weed, boil'd in Oil and applied; or bruised Chervil Leaves laid warm to the Place; &c.

211.

M U S T A R D - S E E D (*Sinapi*) is an eminent Stomachic, Diaphoretic, Antiscorbutic, and Anti-hydropic. It is a good Medicine in the Hypo, Green-sickness, Cachexy, and sleepy Disorders. Chew'd fasting in a Morning it is good for such

as are in Danger of an Apoplexy. It recovers a flagged Appetite, restores a true Taste of Meat, cures Loathing and Squeamishness. (except from Whetting, Dramming, or habitual Drinking.) It causes Sneezing and penetrates most powerfully into the Head and Brain, proper therefore in Epileptic, and Hysteric Fits, Lethargic Drowsiness, Paralytic and Apoplectic Disorders. It provokes Urine and *Menses*; stimulates to Venery, prevents Ague Fits, removes Catarrhs, cures Hoarseness, expectorates tough Phlegm, discusses Swellings, purges the Head, expels Worms, cleanses the *Viscera* from Obstructions, carries off viscid, tough, slimy Humours, out of the Intestines, if taken with Vinegar, but Sugar contradicts these Designs. Bruised Seed, drank with Vinegar, is a great Antiscorbutic, especially in Sieges, when from unwholesome and uncommon Foods there comes a Difficulty of Breathing, Rottenness of the Gums, Blackness and Looseness of the Teeth, &c. A large Dose taken in warm Wine three Hours before the Fit, and repeated several Times, cures Quartans. An Ounce or two of the bruised Seed, infused in a Quart of Sack or white Wine Whey, and drank freely (after necessary Evacuations) is of special Use in a Palsy, Lethargy, Epilepsy, Hysterics, Apoplexy, Dropsy, and Loss of Speech. The Seeds dissolve Tumours, digest Abscesses, &c. The Seed, bruised and laid on Cupping with Scarification, is good to raise the Sick out of an Apoplexy, Palsy, or Lethargy; or to redden the Skin, to draw out the Humours that lie deep. Leeks minced small, fried in Vinegar, spread on a Cloth, and Mustard Seed sprinkled on it, and applied to any Part pained with the Rheumatism, is very resolute; or a Poultice of Turpentine, Pigeons Dung, and this Seed, laid to the Gout, or to the Jaws in a violent

violent Tooth-ach, is good ; but, if too much Mustard Seed is put to them, they will blister. It is also good to apply to the Hip, in a Sciatica. This Seed is an Antidote to Mushrooms, and to the Sting or Bite of venomous Creatures. An Electuary of it excites Venery. It is good for the Liver, Spleen, and gnawing Pain of the Bowels. A Gargle of it helps the Falling down of the *Uvula*. Its Poultice dissolves scrophulous Tumours about the Neck. It is often used as a Blister to draw forth deep Pains, as in the Gout, Sciatica, Joints, Sides, Loins, Shoulders, Arms, Legs, or Thighs. The Seed, applied with Honey, dissolves coagulated Blood, and takes off Roughness or Scabbiness of the Skin. The chemical Oil provokes the *Menses* powerfully, and is an Antihisteric.

212.

HEDGE MUSTARD (*Erysimum*) Seed and Herb, warm, dry, attenuate, open, and expectorate ; is good in very thick Phlegm of the Lungs, and obstinate Coughs. Outwardly it is good in occult Cancers, and hard Swellings of the Breasts. In the Cholic, its Decoction in Wine, drank, is admirable. Its Decoction is good in a Hoarseness, where the Voice is almost lost, and the Spirits low. A Syrup of the Juice, made with Honey, is good in all the above Diseases of the Breast, and in a Jaundice, Pleurisy, Pain in the Back and Loins, and in Gripes of the Belly. The Seed is good against Poisons, Sciatica, Gout, and other Joint Aches ; and in Fistula's, hollow Ulcers, and in eating or running Cankers, &c. It is Vulnerary, causes plentiful Spitting, makes Breathing easier, &c.

213.

TREACLE MUSTARD (*Tblaspi*) is Cutting, Thinning,

ning, Cleansing, and Opening, expels Urine, *Menses*, Birth, and After-birth. It is good to break inward Imposthumes; Clysters of it are much commended in a Sciatica. Its Powder given from one to two Ounces, at different Times, is extoll'd in the Stone, and to dissolve coagulated Blood. Outwardly it cleanses all Running Ulcers; but it is improper for Women with Child.

214.

COMMON MITHRIDATE MUSTARD (*Thlaspi Vaccariæ folio*) is very hot, dry, and cleansing; it is used to break inward Abscesses, expel the *Menses*, and cure the Sciatica. Outwardly it cleanses all creeping Ulcers, and is sometimes used for a Snuff. Being very Diuretic, it is a good Remedy for Dropsy and Bloody Flux, but hurtful to Women with Child. *Bastard Mithridate Mustard* has the same or like Virtues.

215.

TOWER MUSTARD. (*Turritis*) *Parkinson* and *Lemery* think that it is Cutting, Opening, Wind-expelling, and Sudorific; and seems, from its Taste, to be near allied to *Mustard* and *Cresses*, and probably will produce the like Effects. *Tournefort* and *Lebel* have increased the Specifics, and several others have added to them. — *Myrrhis* or *Sweet Cicely*, See before.

216.

MUSHROOMS (*Fungi*) roasted and applied in a Poultice, or boiled with white Lily Roots, and Linseed in Milk, are one of the best Ripeners of Boils, and Abscesses we have; for, from the Coldness, Clamminess, and Viscousness of their Parts, they reverberate the perspiring Matter, shut it up in the
excretory

excretory Ducts, which fills and distends the secretory and small Vessels; hence must ensue a Breach of some of them, and a quick Suppuration of the extravasated Matter. Inwardly, they have always been reputed, some a more speedy, others a slower Poison, for which, Pages of Testimonies might be quoted from the greatest Philosophers, Physicians, Botanists, Historians, and Naturalists, who have not been Slaves to Taste, and Pimps of Luxury. Their Poultices are of some Service in Quinsies. They are chiefly used in Inflammatory Swellings, which, by too hot Applications, may easily be turned Schirruses.

217.

MYRTLE. (*Myrtillus*) Though the internal Use of both Leaves and Berries be almost laid aside, yet Leaves, Twigs, and Fruit, are all binding and Drying, whether used inwardly or outwardly, especially the Leaves; hence all the Antients agreed, that they were to be given for Spitting of Blood, or Excoriations of the Bladder. The express'd Juice of the green Berries is good for the Stomach, and provokes Urine. The Fruit boiled in Wine, and applied, heals Ulcers in the extreme Parts of the Body. Mixt with Wheat Flour, and applied, is good for Inflammations of the Eyes. A Wine made of the Juice of the Berries, drank a little warm, is good in Surfeits, Relaxations, or Fallings down of the *Uterus*, or *Anus*; and in the Whites. It cleanses off Scales, and Running Ulcers of the Head, chap'd Nipples, and prevents Falling off of the Hair. A Decoction of the Leaves makes a good Bath or Fomentation for weak or relaxed Joints, Strains, Fractures, or Dislocations, of slow Cure; or for Sores behind the Ears. The Juice of the Leaves does the same;

or if they are bruised, sprinkled with Water, and laid to Running Ulcers, or any Part oppressed with Defluxions ; or mixt with unripe Oil of Olives, or Oil of Roses and a little Wine, they are good in Tetters, Inflammations of the Testicles, and Excrescences of the *Anus*. A Syrup of the Berries is used in Loosenesses, for hot Catarrhs, or Rheums of the Breast. The Fruit and Leaves are good in Ruptures. For hot Swellings, *Ray* says, that Rusticks with good Success apply bruised Leaves of Woodroof, or bruised fresh Leaves of the Beech Tree in a Poultice. For hard Swellings, *He* says, that green Leaves of white Alder, applied, discuss the Swelling, and check the Inflammation ; or a Poultice of Marsh-mallow Leaves and Roots softens and ripens. For OEdematous Swellings, *Et-muller* commends bruised Celandine, applied in a Poultice alone, or with Pigeons, or Goats Dung. *Sim. Pauli* advises a Poultice of Hops, boiled in Ale.

218.

ANTIDOTES TO POISONS. Crude or preserved Garlick, swallowed with Wine ; or Calamint taken any how, *Ætius* says is good. *Morrison* advises fresh express'd Juice of Goats Rue, drank ---For drinking *Aquafortis*, *Forestus* praises Mucilage of Quince Seeds, drank.---For *Cantharides* swallow'd, *Platerus* gave a Decoction of Linseed to drink.---And *Sennertus* advises the inward Use of Pennyroyal in any Form.---For *Hemlock* eaten after a Vomit or Purging Clyster given, *He* used Leaves of Wormwood, or Carrot, or Nettle-seeds, or Gentian Root, powdered, and given in strong Wine ; or boiled in Water, and given with Wine. Others give a Draught of Vinegar, or of Brandy or Rum. ---Against *Hellebore*, *He* gave a Vomit, of Broom and Elder Flowers, each two Pugils ; Dwarf Elder

Elder Bark, two Drams ; Arrach and Dill-seeds, of each one Dram ; boil in Hydromel, to six Ounces, strain, and add Rue Leaves, one Ounce ; mix and make a Vomit. If a Clyster is needful, prepare it of a Decoction of Althæa Leaves, Lesser Centaury, Plantain, and Rue : To the strained Liquor, add Oil of Dill, and Yolks of Eggs, mix, and inject ; or powdered Flowers, or Roots of Water-Lilly, half a Dram given in Wine ; or two Drams of its powdered Seeds. But Quince Wine, Syrup, or Marmalade, are preferable.—For the Gripes and Corrosions of *Euphorbium*, give first a Vomit and a Clyster. Then he advises powdered Citron Seeds, a Dram or two to be given in an Infusion of Elecampane Root, in Wine. But a Solution of Gum Arabic, in a Decoction of Althæa Root, would not be amiss.—For Mushrooms, give the above Vomit. Then two or three Drams of sifted Vine Twig Ashes, with a little Nitre in Mulse ; or Lixivium of the Ashes, filtered and given to drink ; *Ætius*. *Scnnerius* says, that their Malignity is resisted powerfully by taking Preparations of Garlick, Wormwood, Birth-wort, Wild Calamint, Hyssop, Cresses, Wild Marjoram, and Rue.-----Against *Quickfloer*, use first strong Exercise, then give a Clyster, or a strong Purge ; then drink Powder of Costmary Root in Wine ; *Guainerius*. Or drink Juice of Burnet ; *Schenckius*. Or powdered Rue in Wine ; *Guainerius*.-----Against drinking *Frog Spawn Water*, boil the outer Bark of Walnut-tree, in Wine and Water, each twelve Ounces, to sixteen ; strain, and drink a Draught or two of it ; or take powdered, dried, white Briony Root in Wine ; *Gabelchoverus*.-----For *Glass* or *Pins* swallowed, make a thick Gruel of Millet, with Milk, and eat freely ; but nothing after ; *Keckermannus*.---If any swallow *Verdegrease*, take a Vomit after, of warm

warm Water with Sallad Oil or Butter ; and give a Clyster of the Decoction of Mallows, Althæa, Fœnugreek, and Flea-bane Seeds, with a little Honey and Sallad Oil ; or drink two or three Drams of Juice of Acorus Root, or of Juice of Smallage Leaves, or half an Ounce of the Juice of Mint Leaves, or a Dram of powdered Zedoary Root, taken in Wine.—If *corrosive Sublimate* is swallowed, drink Oil of Tartar after it.

219.

NAVEL-WORT (*Umbilicus Veneris*) the Greater, with a tuberous knobby Root, is much of the Nature of Housleek, Cleansing, Binding, and Repercussive. The Juice drop'd into Wine, and often applied, cures a *Phymosis*. Outwardly it is useful in all Inflammations, King's-evil, and Chilblains. It cools the Heat of the Stomach. The Leaves and Roots, eaten together in a Sallad, are Diuretic, and said to break the Stone. Given with Honey, they are good in Dropsies. An useful Gargle may be made of it for the Quinsy, and apply a Poultice of its Leaves bruised with River Crabs. Of its Juice with Verjuice may be made an Uterine Injection, for a Descent of the Vagina, and to cleanse Fistulous Ulcers. A Bath, Fetus, or Ointment of it with other proper Ingredients applied to the Part, is good for the Piles.

220.

NAVEW (*Napus*) is hotter than Turneps, but has much the same Virtues ; it is Cleansing, Opening, Digesting, and Inciding. It resists Poison, expels bad Humours by Perspiration, provokes Urine, is good in the Jaundice, Malignant Fevers, and Small Pox. Taken in a warm Decoction, like Broth, it is good in an obstinate Cough, Asthma, and Consumption. It is used outwardly in Poultices, to digest, resolve, and ease Pain.

NETTLES Stinging (*Urtica Urens*) are a great Diuretic, expel all Gravelly Matter. They are an Antidote to Hemlock and Henbane; eaten boiled they loosen the Belly, cleanse the Reins, expel Sand and small Stones, promote Spitting, and drive out the Measles. Their Juice or Syrup is extoll'd for Spitting of Blood, if four Ounces is drank every Morning for a Week, and a Decoction of the Leaves drank after. The distill'd Water, with Spirit of Wine, stops Spitting of Blood powerfully. The white Part of the Root put up the Nose, and Snuffing their Water after, stays Bleeding at the Nose. Outwardly they help putrid, gangrenous, and malignant Ulcers; discuss Hardness and Tumours. A Gargle of them helps the inflamed *Uvula*. The lesser Nettle bruised and put up the Nose, or its Juice snuffed up, stops its Bleeding. The Seed is often used with Success in Diseases of the Lungs; as Asthma, obstinate Cough, Pleurisy, &c. The Seed provokes Urine, *Menses*, and Venery, if the fresh Seed be boiled, and eaten with Butter for three Days; or eat Hasle Nut-Kernels, preserved with Honey; or drink Birch Water, or Wine; or foment the Genitals with a Decoction of Columbine Seed and Herb. A Conserve of Nettle Flowers and Seeds is good for the Stone in the Kidnies, Diseases of the Breast, and Spitting of Blood. The Root is good in the Jaundice. Its Decoction in Honey and Wine is good against cold Coughs, and Shortness of Breath. The Juice, given often with a little Sugar, cures an excessive Flux of the Piles, when other Means fail. Their Sting is cured by their own Juice, Sallad Oil, or Oil of Roses. People check too violent a Fermentation of Malt Liquors, and defend them against Thunder,

der, by putting Nettles and Iron into the Casks. They should be put in all Decoctions for Fomentations to Gangrenes. A Gargle of their Decoction is good for Swellings of the Mouth and Throat. They kill Worms, ease Stitches of the Sides, and help Windiness or Weakness of the Stomach. The Juice with Salt is good against the Bite of venomous Beasts. It is also an Antidote to all cold stupifying Plants, as Night-shade, Mushrooms, &c. and too much crude Mercury swallowed down; and to Defilements of the Skin. The Juice is good for Wounds. *Charier* says that their Decoction in strong Wine with Sugar, drank at several Times a little warm, and a Poultice of the strained out Herb laid to the Side, is a wonderful Medicine in a Pleurisy.

222.

NIGHT-SHADE. (*Solanum*) The Berries are more cooling, but repel more strongly than the Leaves, which, as they allay and mitigate Pain, do also dissolve, cleanse, and absorb. They afford much concrete volatile Salt. Night-shade allays Inflammations, discusses Swellings, softens, and relaxes the Fibres, under too great Tension. The bruised Herb is laid to the Piles, or the Part is fomented with the warm Juice, which, being some Time stirred in a leaden Mortar, is also laid to Cancers. It, with a sixth Part of well dephlegmated Spirit of Wine, is accounted most efficacious to cure St. *Anthony's* Fire. Tetters, Pimples, Pustules, and the like Disorders of the Skin. Night-shade is added to most Pain-easing Poultices, as well as the Poplar Ointment. *Cæsalpinus* says, its Water may be taken inwardly, in an Inflammation of the Stomach, and Heat of Urine; and that Waters of this and Wormwood, of each three Ounces, discharge

charge by Sweat. This Plant is always reckoned a Poison taken inwardly. *Tragus* says it kills Hogs, and would not have even its Water used, under two or three Years old. Antiently it was used as a Food, and given internally (but must be done with the greatest Caution and Judgment) and externally, for the Cure of an *Erysipelas*, fretting and corroding Ulcers, the Head-ach, and Swellings of the Neck. *Dodonæus* justly condemns its Use in an *Erysipelas*, because it is too cold, and too great a Repellent. *Dioscorides* says that its Juice with the yellow Part of Hens Dung, fed in a Pen, certainly cures the Lachrymal Fistula. A Liniment or Poultice of it is a noble Remedy for Venereal Inflammations of the Yard. The Application of the Juice to the Wrists is said to cure Fevers. A Liniment of the Juices of this, and Housleek, and the White of an Egg beaten up and mixt, is wonderful in the Cure of cold hard Tumours bred in Women's Breasts.

223.

CLIMBING NIGHT-SHADE OR BITTER-SWEET (*Dulcamara*) is used outwardly for the same Purposes; it is Diuretic, and beneficial in a Dropsy. *Tragus* commends it for the Cure of even inveterate Jaundices, thus: Take a Pound of the Wood of the Plant, cut it small, and put it in an Earthen Pot with three Pints of white Wine; let the Pot-cover have a Hole in the Top, and all the rest be closely cemented with Paste; set it on a gentle Fire, and let it boil to the Consumption of a third Part; a Cup-full of the strain'd Liquor, drank Evening and Morning in Bed, cures the Jaundice, and carries off the Humours by Stool and Urine. The Juice, taken inwardly, dissolves coagulated Blood, and is good for such as are bruised by Falls, &c. It is thought to open Obstructions of the Liver and Spleen.

Spleen. *Parkinson* says, that he always found its inward Use cause violent Purging. And *Prevotius* places it at the Head of Purgers of Bile. Mr. *Ray* says, that Dr. *Hulse* informed him that the following in one Night dissolved a Tumour as big as a Man's Head, and healed desperate and dangerous Contusions of the Muscular Parts. Take Leaves of Bitter-sweet cut small; four Ounces of Linseed, finely powdered, boiled in Muscadine Wine, or Hogs Lard, to a Poultice, and apply hot to the Part. *

224. OAK

* For internal Ulcers, a Decoction of Bugle in Mutton Broth is wonderful; or a Syrup of the Flowers of St *John's* Wort, made by Infusion on a Sand-heat; or a Root of Comfrey, boiled in Broth; or its Syrup taken. *Riverius*.——For malignant Ulcers, Juice of Pimpernel, boiled with the Herb, and applied, cures perfectly; *Poterius*. Or use the Root of Dragons, *Eust. Rudi*. Or wash and foment the Ulcers daily, Evening and Morning, with a Decoction of Mint, then sprinkle fine powdered Rue on them; *Rulandus*. Fresh Arsmart Leaves steep'd in Water, then apply to the Ulcers, till they are warm and dry, then bury the Leaves in the Dunghill, and as they rot the Ulcer heals; continue this Course for some Time; *Paracelsus*.——For Phagedænic Ulcers, the express'd Juice; or the distill'd Water of Female Fluellin, drank, and applied, cures creeping and cancerous Ulcers; *Lobel*. The distill'd Water of rotten Apples, applied warm, with folded Linnen Cloths, is good; *Etmuller*.——For putrid Ulcers, Juice of Sauce-alone, or Jack by the Hedge gathered in April or May, dried one Day in the Shade, then beaten well in a Mortar, and the Juice strain'd out in a Press, and put up in Glass Bottles stop'd with Oil, will keep good three Years. In putrid and fordid Ulcers, or in Gangrenes, there is not a more excellent Remedy; *Fabricius Hildanus*.——For Venereal Ulcers, Juice of Arsmart, or Soap-wort, and best English Honey, mix and use; Dr. *Bowles*.——Old Ulcers, Decoction of Pimpernel, drank and applied, eases the Pain, and heals them; *Poterius*. Juice of Mercury has a wonderful Power to cleanse and heal them; *Ray*. Or sprinkle fine powdered Barberry Bark on them, it cleanses and heals; *Stockerus*. Wash the Ulcers first with white Wine or Verjuice, then apply the following Ointment twice a Day: Take Carduus, three or four large

O A K. (*Quercus*) All its Parts are Astringent, especially its inner Membranous Bark. A Decoction of it or the Leaves, given in a Looseness (after due Purging) or Bloody Flux, or Spitting of Blood, is powerful. The Acorns have the same Effect, though not to be used for Food, to rob the Swine, except in a Famine. A distill'd Water of the Leaves is used for the Whites, and raging Dysentery. Some use a Powder of dried Acorns to expel Urine and Stone. The *Norwegians* make a Meal and Bread of them to eat in a Dearth; or a Gargle of the tender Radish Leaves, boil'd in Wine, and used, cures a Tooth-ach from Defluxion. *Lithotomists* use a Decoction of the Bark, for the Patients to sit in, to forward the Cure of their Wounds. In a word, Leaves, Nuts, Bark, and Wood, are all very astringent and useful, inwardly and outwardly, for Fluxes of the Belly, Uterus, Blood, Semen, &c. Oak and Plantain Leaves, boiled in Water, and the Liquor sweeten'd, is good for a Quinsy. The Galls are most Astringent, they restrain Fluxions in all the Parts of the Mouth, and heal its little Ulcers. The Inside of them, put into a hollow Tooth, eases the Tooth-ach. Beaten up either with Wine or Water, and either drank or rubb'd on the Belly, they are good in a *Cæliaca*, or Bloody Flux; or their Powder drank in a Glass of Wine. A Water, distill'd from foreign Galls, has cured Ruptures, even in grown

large Handfuls, beat in a Mortar with a Pound of Ox Suet; then add white Wine half a Pint; boil them till the Wine is spent, and the Leaves are crisp; strain, and add of the best Oil, two Ounces; *Venice Turpentine*, one Ounce; make an Ointment for Use; or wash them Evening and Morning with a Decoction of Bramble Berry Leaves in Wine.

up Persons. Oak Apples boil'd in Wine, are good against all Fluxes, great Moisture and Swelling of the Jaws, Almonds in the Ears, &c. Their Decoction is also good for the Whites, Excess of the *Menses*, and Relaxation of the Vagina, if a warm Stove of them is set over. Oak Moss is a great Astringent; a Dram of its Powder taken with a little Coral, in Claret, stays the *Menses* and other Fluxes; it is also good in Children's Ruptures. Being drying and astringent, it stops Bleeding, and heals green Wounds. It is often used for Diseases of the Lungs, as Cough, Asthma, and Consumption, either in Syrup or Powder; or boiled in Small Beer, it has been effectual in a Jaundice. Powder of Cup Moss, given in a Syrup of this, is reckoned a Specific in the Chin-cough.

225.

ONIONS (*Cepa*) are very Pungent and Volatile, of thick Parts, fit for them that abound with cold and viscid Humours; they procure them Sleep, help Concoction, and cure acid Belchings; they loosen the Belly of some, and bind it in others: they carry off Obstructions, promote Urine, and insensible Perspiration. But they are very injurious to the Bilious, affecting their Head, Eyes, Sleep, and Stomach. Onions cut and steep'd all Night in Spring Water, and given Children to drink in a Morning, kills Worms. An Onion hollowed and filled with Treacle, then roasted under hot Ashes, the outward Skin taken off, and the rest beaten up to a Poultice and applied, effectually softens and opens Plague Sores, Poisonous Ulcers, and other Collections of putrid Matter. Bruised raw Onions, with a little Salt, laid on fresh Burns not blistered, quickly draws out the Fire, and prevents Blisters. The Head rubb'd with raw Onions Evening and Morning

Morning, till it is red, then rubbing it after with Honey, brings new Hair where it was bald. A white Onion cut through the Middle, steeped in Brandy, and laid to the pained Part, cures Head-ach and Megrim. Onions boil'd in Fat, and laid to kibed Heels, cure them effectually. Onions boil'd in Wine, then fried in a Frying-Pan, bruised and laid to the Belly, give immediate Relief in After-Pains. Bruised Onions, or their Juice, with Goosegrease applied, are good for Swellings of the Feet. Onions, or white Lily Roots boiled in Water and fresh Lard, then beaten up with two Drams of Treacle, and applied Evening and Morning, draw a *Bubo*. Bruised Onions without the Skins, either raw or roasted, perfectly cure the dry Piles. Cut Onions roasted under the Embers, and mixt with Cream, and laid to the Side or Breast, have cured several Pleurifies. Onions boiled in Wine and Sallad Oil, then bruised to a Poulrice, and put in three Bags, one laid to the Back, and one to each Groin, gives the speediest Ease in racking Pains of the Stone and Gravel. Their Decoction is commended in a severe Cough, and Spitting of Blood. Their Seed provokes Venery. An habitual Use of the Root wastes the Stone in the Kidnies and Bladder, excites an Appetite, and is good in an Asthma, Scurvy, and Dropsy. They quickly ripen Abscesses. Their Use is fittest for cold Weather, aged and phlegmatic People, whose Lungs, are stuffed and their Breath short. Roasted and laid on the Ear, they, or the Juice of Elder Buds, ripen and break Imposthumes in it. * Shallots have much

* For the most raging Pains in the Ear, fill a scooped Onion with Juice of Wormwood, Oil of Sweet Almonds, and Breast Milk, of each alike; shut it up, and roast it in an Oven till it is black; express the Juice, put a few Drops of it into the

much the same Virtues, only they and Onions are weaker than Garlick.

226.

ORPINE (*Telephium*) is Vulnerary and Astringent, much used to heal and smooth the Intestines excoriated by a Dysentery. The Root boiled in Wine, with Honey, cures Ruptures, and Burns. It eases Pain powerfully; the bruised Leaves laid to Wounds, or inveterate Ulcers, have the like Effect. The Herb roasted under live Ashes, mixt with Lard, and applied to Felons or Whitlows, cures them to a Wonder. The fresh Roots sliced, and put on a Thread, and hung between the Shoulders, often ease the Pain of the Piles, and all the Knobs at the same Time decay and vanish with the Roots. *Tragus* commends its distill'd Water in Excoriations, and Gnawings of the Stomach or Bowels, and to them that have Ulcers in their Lungs, Liver, *Matrix*, or other inward Parts; these Diseases it cures, if drank several Days together; its Decoction seems more suitable. Bound to the Throat, it helps a Quinsy. The Leaf, applied to any green Wound on the Hands or Legs, quickly heals it. *

227. ORRICE,

Ear warm, stop it with Wool and a little Musk, and lie on the opposite Side; repeat this five or six Times. The Steam of Savoury boiled in Wine is good. For Deafness put three or four Drops of Onion Juice warm into the Ear; or fill a scoop'd Onion with Wine, seal it up, and roast it under the Embers, express the Juice, and often drop it warm into the Ears. Juice of Betony, or of Ground-ivy and Brandy, often drop'd in warm. — Onions are also good for a Noise in the Ears; or the Steam of boil'd Betony and Wormwood; or the Juice of Black Hellebore drop'd into them Morning and Evening.

* For Wounds in General, *Etmuller* commends fresh Agri-mony beaten up to a Poultice and applied warm; *Potterius*, a Decoction of Pimpernel. *Ray*, bruised fresh Leaves of Wood-roof,

ORRICE, IRIS, FLOWER-DE-LUCE. Botanists reckon up only eighty Species of this Plant, besides about forty Species more of the Bulbous Kind ; some of which are cultivated in Gardens, others grow wild in the Fields ; nor are all the first Species

roof, applied warm ; or the inward or outward Use of Bugle, and an Ointment made of it, with Sanicle and Scabious, in Hog's Lard. *Boyle* the warm Juice of great Celandine. *Morrison*, the Juice of Pilewort, in slight Wounds. *Etmuller*, the Juice of Herb Robert, beaten up with a little *Venice* Turpentine to a Balsam ; or the early Flowers of St. John's-wort, one Part Flowers, of Mullein half a Part ; infuse before a slow Fire, in three Parts Spirits of Wine, till it be a fine Tincture ; strain, and add *Venice* Turpentine, and infused Oil of Male Balsam ; mix and make a Balsam. *Thibaut* says, Take Myrrh, Aloes, and Dragon's Blood, in Powder, each a Dram ; Spirit of Wine, five or six Ounces ; digest in a Sand-Heat, till the Gums are dissolved, then add a Pugil of St. John's-wort Flowers ; let them stand a Day and a Night, and, while yet warm, express their Liquor, add *Venice* Turpentine half an Ounce, and dissolve in a gentle Heat ; it makes a most noble Balsam. *Ray* says, the express'd Oil of St. John's-wort Seeds is inferior to no Balsam. *Etmuller* says, the Juice or Powder of Yarrow, heals green Wounds quickly ; or the fresh Leaves of Tobacco laid on them ; or *Gerard's* Oil of Adder's-tongue, with a little Turpentine ; or Arsmart Leaves, used as in Ulcers, cures perfectly ; or *Gerard's* Ointment of fresh Leaves of Clown's All-heal, made with Hog's Lard, thus : Take the fresh Leaves, four Handfuls ; Hog's Lard, four Ounces ; Sallad Oil half a Pound ; boil all till the Herb is crisp ; dissolve in the warm Liquor, over a slow Fire, two Ounces of *Venice* Turpentine ; keep it in a close Pot ; it is a wonderful Vulnerary. *Etmuller* advises a warm Poultice of pounded Comfry Root to be applied. *Ranzoni* commends Perriwinkle and Mother-wort, of each a Handful ; boil in a Quart of Ale to a Pint, strain, and give four Spoonfuls of it warm Morning, Afternoon, and Night, to drink, and wash the Wound as often with it.——For internal Wounds, *Hoffman* gives us a sure Remedy, an Infusion of Yarrow in warm Water, three or four times a Day to drink. Burnet Leaves, boil'd and drank, do the same ; or bruised and applied to an outward Wound.——For putrid Wounds, *Ray*

cies of the same Nature, for the *German* or wild Flower-de-luce, or the worst common Purple Flower-de-luce, is exceeding hot and dry, purges Water, and causes Sneezing. It is mostly given to purge off Water in Dropsies. Applied outwardly, it cures Tetters, and Ringworms, and cleans the Skin from these and other Spots and Deformities ; but it is injurious to the Stomach and other *Viscera*, therefore must be well corrected. It affords several Preparations, as, first, the express'd Juice purified by Digestion, and given fresh to purge. Secondly, The *Fæcula*, or Lees made of the Juice, which purges not so much as the Juice. Thirdly, The infused Oil. The Root of *Florentine Orrice*, or *Flower-de-luce* hung in Ale or Wine, preserves the Liquors fresh, and gives them a fine Flavour, like that of Raspberries. The Root of this Plant has many Virtues ; it dries, warms, cuts, thins, and expectorates, digests, cleanses, and softens. It is chiefly used for Mucilage and Tartar, in the Lungs, for a Shortness of Breath, Stoppage of the Terms, and Gripes in Children. Applied outwardly, it cleanses the Skin. Mixt with Hellebore and Honey, it corrects a bad Breath. The Juice taken from half an Ounce to an Ounce and a half, and increase the Dose every Morning, till it comes to four Spoonfuls, it purges Water strongly, and has cured many Dropsies. And *Hollerius* gives it for a most Sovereign Remedy, and great Secret. An Ounce of its Juice, says *Schenkius*, is incomparable in a desperate Costiveness. It first purges Water,

orders them to be washed, Morning and Evening, with a warm Decoction of Agrimony. If they heal too soon, and fresh Matter gather under, apply a Poultice of pounded fresh Agrimony Leaves, and repeat it till all is well ; or pour into them fresh Juice of Bluebottle Flowers.——For wounded Tendons, apply a Poultice of the thick Mucilage of Comfrey Roots, boil'd in Water.

then

then Bile ; but, being so very hot, it inflames not only the Mouth, but the whole Body. But though this is the Effect of the Juice of the common wild Sort, which ought not to be given crude, but clarified, corrected, and given in Whey to cool it, whereby it is made safe and successful ; yet this is not the Effect of the Juice of the white Florentine. The crude Juice of the other Kinds should not be given above two Drams to a Dose. Issue-Peas are made of the Roots. The white Florentine has a fragrant Smell, and makes a good Hair Powder. Its Powder is given to Infants for the Gripes, from acid Humours. It is put into Electuaries, to thin thick and tough Phlegm, in Shortness of Breath, and old Coughs. Some commend it for the Spleen, Convulsions, and Cramps. The Root, boiled up to a Poultice and applied, softens Scrophulous, and other hard Tumours.

228.

The IRIS PALUSTRIS LUTEA, or Root of the yellow Marsh Flower-de-luce, is temperate and very astringent, stops Bloody Fluxes of the Belly, Uterus, Urine, or Bleeding in any Part of the Body ; worn as an Amulet, it prevents them. The Flowers of this Plant burn the Mouth intolerably. *Schroder* says that the Root, dug up in *September*, dries, warms, binds, strengthens, and resolves, and is good for Diseases of the Brain and Nervous System.

229.

The PALE-WATER FLOWER-DE-LUCE is so strong and acrimonious, though it smells like Hog's Fennel, that *Dioscorides* says it is good against Wounds and Fractures of the Head, and draws out of the Flesh Thorns, Prickles, or Darts, with-

out Pain. Mixt with a third Part Verdigrease, and a fifth of Centaury Root, with Honey, and laid on with Vinegar, it cures Swellings in Inflammations. The bruised Root steeped in Sack, or any other sweet Wine, and drank, is good for Convulsions, Cramps, Ruptures, Gout or Sciatica, Incontinence of Urine, or other Overflowings. Half a Dram of the Seed, drank in Wine, provokes Urine powerfully. Drank with Vinegar it is good for the Spleen. The purging Juices are corrected by Honey and Spikenard; they kill Worms, ease the Stone and Gravel, cure involuntary Loss of Seed, vomit and purge. A Decoction of the Root, in Wine, expels Urine and *Menses*, and eases the Cholic. The Juice eases the Piles. For a Swelling of the Cods, take four Drams of this powdered Root, Cinnamon, and Dill-seed; of each two Drams, Saffron a Scruple, mixt and spread all on a Scarlet Cloth, moisten them well with white Wine, warm them over a Chafing-dish, and apply. The following Wine is said to have been found successful in a Dropsy a thousand Times: Take Roots of Flower-de-Luce, two Ounces; of Elecampane, Squills, of each half an Ounce; Barks of Elder, and Dwarf Elder, of each one Ounce; Winter Bark, two Drams; Senna Leaf, two Ounces; Agaric, black Hellebore, of each two Drams; white Wine, two Quarts; mix and infuse all for Use.

230.

P A R S L E Y (*Petroselinum*) Root and Herb are both used, they help a windy Stomach, expel Urine, and *Menses*, free Liver and Spleen from Obstructions; are good in Dropsy and Jaundice. The Seeds thin, open, and expel Urine, Birth, After-Birth, and dead Child; dislodge Wind, Gravel,
and

and small Stones, are good against old Coughs, and repel Poisons. Outwardly the whole Root resolves hot Tumours; a Poultice of it laid to the Breasts diminishes Milk. The Seed is said to be good against the Bite of venomous Beasts, and an Antidote to Litharge. The bruised Herb in a Poultice, laid to inflamed Eyes, gives them Ease; and takes off the Blueness of Blows and Bruises. In all the above inward Uses, *Dodonæus* prefers the Seed to the Root. *Tragus* gives a Medicine for the Jaundice, Epilepsy, Stone, and Gravel, viz. Seeds of Parsley, Anise, and Carraway, of each an Ounce; Roots of burnt Saxifrage, Parsley, and Carraway, of each half an Ounce; bruise the Seeds, cut the wash'd Roots, infuse all in two Quarts of white Wine all Night; next Morning boil away a third Part of it in a close Vessel, strain it, Dose four Ounces Evening and Morning, and fast three Hours after it. Parsley is best suited to old, phlegmatic, and melancholic Persons; but agrees not with the young, hot, and bilious, or where the Blood was too thin before. The distill'd Water is as good as Saxifrage Water, against Children's Gripes, either from Wind or Bile. A Scruple of powdered Aniseed, given in their Meat, eases Gripes much, and it is Laxative. The Seed or Oil, taken at Bed-Time, is commended against *Hag-riding*; or a Dram or two of powdered Pæony Root, or fifteen Grains of its Seed, drank in an Emulsion at Bed-Time. To cure Children's gauled or excoriated Parts, powdered Cudweed is the best.

231.

PEACH-TREE (*Persica*) some condemn, others commend the Fruit, but, if eaten sparingly before it is quite ripe, mellow, very soft or sweet, it is certainly a pleasant, harmless, and grateful Fruit,

with a Glass of Wine after it. It is best preserved with Sugar in form of a Syrup; thus it is agreeable to the Sick that have parched, dry, chap'd Tongues, and Mouths, Thirst, and in hot Diseases. *Brassavola* gave one or two roasted under the Embers to his Patients. *Amatus* says, they are a most delicious grateful Food to the Sick. *Peaches* are preserved in Brandy, but then they are too hot for Physic. The Leaves boiled in Milk, or bruised and laid to the Navel, kill Worms in Children. *Parkinson* says if taken in due Time, they loosen the Belly. A Syrup or Conserve of the Flowers purge, but they often cause Vomiting, make Children Sick, and disturb the Bowels; therefore they are seldom used now. Some eat the Flowers in Salads. The distill'd Water beautifies the Face. The Gum of the Tree is commended in a Looseness, for Stone and Gravel; Swellings of the Jaws, Roughness of the Windpipe, Spitting of Blood, Disorders of the Lungs, and Bloody Flux. *Mathioli* commends the Kernels for the Gripes, and eaten to prevent Drunkenness; rubbed on with Vinegar, they prevent Falling off of the Hair. Their Oil induces Sleep, eases the Megrim, and, either drank or given in Clysters, it eases the Cholick, Iliac Passion, and Stone. A Water made of thirty of the bruised Kernels, and one Hundred Cherry Kernels, and a Handful of Elder Flowers, all infused ten Days in three Pints of white Wine, in an earthen Pot well covered, and buried in Horse Dung, then distill'd: *Mathioli* calls it a wonderful Remedy to waste and expel the Stone. Nectarines are much of the same Nature.

232.

PEAR-TREE (*Pyrus*) the Fruit of the better Sort is grateful to the Stomach, and quenches Thirst,

Thirst, if eaten raw ; it is best eaten after Meat ; before they are ripe, they are better baked than raw. The dry Fruit, eaten, checks Fluxes of the Belly and of Blood. If Mushrooms are baked with them, they are said to correct their Malignity ; but I should be loth to try. They are either baked in Ovens, or preserved like other Fruits to keep. Harsh and sour Pears, cool and bind ; the sweet loosen and nourish. The Ashes of the Wood, or the Lee of them drank in Wine, is good for those that are in Danger of Suffocation, from eating Mushrooms. The harsher applied outwardly, cool, bind, and heal Wounds, preventing their Inflammation, or farther Trouble ; for which Use, wild Pears are best.

233.

MALE PIONY. (*Pæonia Mas*) The Roots, Flowers, and Seeds, are all used for Diseases of the Head and Womb, as Apoplexy, Epilepsy, Incubus, Vertigo, Cramp, Convulsions, Head-ach, obstructed *Menses* and *Lochia*, Retention of the After-birth, After-pains, and Obstructions of the Liver. *Galen* gives a surprising Instance of the Falling Sickness, cured by a Piece of the Root hung about the Neck in an Amulet. Common People use it to this Day, to prevent Convulsions, especially in Necklaces to Infants ; they are also made of Human Scull, Poppy Roots, &c. The husked powdered Seed, given in Wine, is said to restore lost Speech. *Parkinson* says, for the Epilepsy, the Root is to be infused twenty-four Hours in Sack, then strained, and a Glass of it drank every Evening and Morning, for a long Time, two Days before, the Day of, and two Days after, every full Moon ; but let the Body be first duly prepared with Posset Drink, made of Betony. The red Seed beaten,
and

and given in Wine, is good for Fluxes of the Belly and Womb; and the black Seed for Diseases of the Head. Some make the powdered Seed a great Secret in Convulsions, and sell it at an extravagant Price. A Parcel of this grand *Arcanum* fell accidentally into my Hands; I examined it several Ways (as I have done some other *Nostrums* that seemed worth While) and found it to be this Seed. I gave it to several young Epileptics, but without the least Success. I have with Patience and Perseverance tried the Effects of this Root and Flowers, in Diseases of the Head and Nerves, for near thirty Years, but am still to find the Success, whatever great Matters some may boast of it. Take powdered Roots of Piony, two Drams; Stings of Wild Bees, Number ten; mix both the Powders, and give eight or ten Doses of this, it is said to cure Convulsions in Infants, effectually. But others advise Roots of Piony, Human Skull, Membranes of a *Fætus*, or the After-birth, of each alike; Powder all, mix and use, Dose a Dram; others prefer this: Take prepared Cinnabar Native, or of Antimony, three Ounces; of Wild Valerian Roots, two Ounces; and two Drams of *Russia* Castor; white Amber, Man-skull, red Myrrh, Seeds of Piony, Rue, and Henbane, of each nine Drams; *Mosaic* Gold, three Drams; prepare and mix all, and Dose a Dram thrice a Day, after the Body is duly prepared. *Weickard* is for this: Take Piony Roots, gathered in the Wane of the Moon, an Ounce; of Male Piony Seeds husk'd, half an Ounce; Elks Claws, three Drams; white Amber, and calcined Hartshorn, prepared, of each two Drams; prepared Coral and Pearl, of each one Dram; Peacock's Dung, four Scruples; Oriental Bezoar, a Dram; true Unicorn's Horn, two Scruples; Filings of *Hungarian* Gold, a Dram; Saffron

fron, a Scruple ; *Manus Christi perlati*, half an Ounce ; Oil of Mace, half a Scruple ; make all into a Powder, mix, Dose from half a Scruple to half a Dram. And *Schroder* extols this : Take Powder of a dried Secundine, five Drams ; of calcined Man's Scull, one Ounce ; Powder of young Crows, two Ounces ; Rennet of a Hare, a Dram ; rasped Harts-horn, two Drams ; Castor, half a Dram ; whitest Amber, two Drams ; Mistletoe, gathered in the Moon in the Wane, half a Dram ; Piony Root and Berries, gathered before the Wane of the Moon, of each half a Dram ; Ambergrease, Musk, each ten Grains ; *Species Dianthos, Letific. Galeni*, prepared Pearl and Coral, of each a Scruple ; make a Powder, and mix.

234.

PELLITORY OF THE WALL (*Parietaria*) cleanses, cools, and astringes gently ; it is seldom used inwardly, except for a Cough, Difficulty of Urine, or to expel Gravel ; but it is often used in Clysters to ease Pains of the Belly, Womb, and Reins, and outwardly to Swellings, Burns, &c. It is a good Healer of Wounds. Powder of the dried Herb, in Honey or Posset, is good in obstinate Coughs, and Consumptions of the Lungs. Its Powder is better than its Decoction. A Syrup of this Juice, *Et-muller* says, is a Secret in a Dropsy.

235.

PELLITORY OF SPAIN (*Pyrethrum*) with a Daisy Flower, is an excellent Remedy for a Palsy of the Tongue with Loss of Speech ; and, for the Tooth-ach, chewed in the Mouth to cause a short Spitting, but might perhaps be better taken inwardly in small repeated Doses. An Ounce of the Juice in a Glass of Wine, and laid to sweat an Hour

or two before the Fit, certainly cures an Ague, at the second or third Time Using. The Root, put up the Nose, causes a great Flux of Phlegm from the Head, and prevents Diseases of the Brain. The Leaves or Flowers, in a Salve or Poultice, take away Blueness or Blackness from Falls or Bruises. Chewing Saxifrage, or Burnet Roots, cause also Spitting; or Mastich, which has a pleasant Smell and Taste, fastens loose Teeth, is good in Deafness, and gives the Breath a fine Smell.

Kidney Wort, Penny-loaf, Penny Root. ^{236.}

PENNY-ROYAL (*Pulegium*) is a Kind of Mint, and has many of the same Properties, only it is sharper, of thinner Parts, and more efficacious. It promotes the *Menses*, expels Birth and After-birth, Gravel, Sand, and Urine. It is good in a Jaundice and a Dropsy; eases the Gripes, is excellent to promote Spitting, and raise tough Phlegm from the Breast. It is one of our best Pectorals, and Antihysterics, either in Infusion or distill'd Water. A Spoonful of its Juice sweetened with Sugar, and given to Children at due Intervals, is excellent in the Chin-cough. Six Ounces of its Infusion sweetened, and drank at Going to Bed, powerfully relieves a Hoarseness. Outwardly it is good for the Head, prevents Dulness and Sleepiness; it is good in a Vertigo, Arthritic Pains, and cleanses the Teeth. It is a glorious Herb for the Womb, Breast, and Head; especially when the *Menses* and *Lochia* are too pale. Some give the Powder of the After-birth of the first Child (if a Male) in an Infusion of this Herb, to cure Convulsions. Others for the same Purpose take powdered Leaves and Flowers of Penny-royal, Betony, and Germander, of each two Handfuls; of Hyssop, Blessed Thistle, and common Downy Thistle, of each a Handful;

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Thyme

Thyme and Rue, of each half a Handful ; Powder all, and with Honey make an Electuary for Use. Penny-royal drives Fleas out of a Room. It cures Loathing, and is a good Stomachic. *

237. PERRI-

* For Want of Appetite, young Beets with their Roots slightly boiled and eaten with Vinegar ; *Ray*. Take Tops of *Roman* Wormwood, half a Handful ; Root of Dandelion, half an Ounce ; cut and infuse all Night in half a Pint of *Rhenish* Wine, strain and drink it ; *Forestus*. Powdered Seed of Bishops-weed, half a Dram ; taken in white Wine, four Mornings fasting ; *Augenius*. From twelve to thirty Grains of powdered Gentian Root, taken twice or thrice a Day, and a large Dose in the Morning fasting ; *Boyle*. Syrup of the Juice of rough Apples ; *Augenius*. Powder, Decoction, or Infusion of Spignel, drank, is inferior to nothing. Juice of Vine Leaves, drank alone, or in a Syrup, or with Marmalade of Quinces, is a Specific for breeding Women's deprived Appetite ; *Etmuller*. — For a Heat of the Stomach, sliced fresh Liquorice Root, infused and boiled in Water, and used for ordinary Drink ; *Rulandus*. Juice, Syrup, or Herb of Purflane, eaten ; *Etmuller*. Tops of Sloe-tree Twigs of the same Year's Growth, chewed and the Juice swallowed, or the tender Leaves chew'd, are good, especially to Travellers in hot Weather ; *Joel*. — For Pain of the Stomach, take Tops of Wormwood, Agrimony, Lesser Centaury, of each half a Handful ; boil in Water, to five Ounces ; strain, and add Sugar one Ounce ; drink it fasting two or three Mornings ; or drink fasting, or in the Fit, four Ounces of a Decoction of Camomile ; or three Ounces of the Water of its Flowers warm ; *Riverius*. An Infusion in Wine of Sloe-tree Flowers all Night, distill'd next Day in a cold Still, for Use ; *Tragus*. Or powdered Seed ; or Oil of Caraway, taken in warm Broth, and Sweat after ; *Etmuller*. — For Coldness of the Stomach, *Roman* Wormwood, boiled in Wine, and drank ; or Syrup of the Juice of Blessed Thistle, made with Sugar, is a present Remedy ; *Weikardus*. — For a Weakness of the Stomach, a cold Infusion of dried Wormwood in Water, for eight Hours, strained and drank, two or three Ounces Evening and Morning, especially after Dinner and Supper ; *Dr. Boyle*. *Grevius* says, that Wormwood Root is the chief Stomachic. *Boyle* says, that a warm Poultice, laid to the Stomach, of Tops of Wormwood, Mug-wort, and Mint, is good. *Stockerus* advises sifted Powder of curled Mint to be taken daily ; or an Infusion of Nutmegs, in *Spanish* Wine, to be drank fasting. For an Abscess of the Stomach,

PERRIWINKLE (*Vincapervinca*) is a good Wound Herb, and Astringent, proper in Fluxes, Dysentery, Blood-Spitting, excessive Discharges by Piles and *Menses*; against Bleeding of the Nose, and Whites, if three Handfuls of the Herb be infused in a Quart of boiling Water, strained and drank with a little of its Extract or Conserve dissolved in it. The bruised Herb, put up the Nose, stops its Bleeding, if at the same Time a little of it be held in the Mouth. An Infusion of it, Tanfy, and Agrimony, in Milk, distill'd, the Water is good in a Dropsy. Dr. *Hulse* says its fresh Leaves

Stomach, he advises Syrup of Scabious Juice, to be drank every Morning.—For a flatulent Stomach, he prescribes the above Infusion of Nutmegs; or half a Dram of Nettle-seed Powder, drank in warm Wine; or Dwarf Elder used any how; but especially its Root. For Wind in the Bowels, *Morrison* above all things prefers Powder, or Infusion, of Master-wort, in Wine. For the Gripes, Chervil Leaves slightly bruised, fried in Butter, and laid to the Belly, is a certain Remedy; or Flowers of Camomile and Mullein, applied to the Belly-warm, either in a Bag or Fomentation.—To strengthen the Bowels, two or three Cloves of Garlick swallowed every Morning; *Boyle*. Or an Infusion of Almond Roots, drank; *Hulse*.—For a Pain of the Bladder, a Poultice of bruised Pellitory of the Wall, laid to the Testicles warm, and below the Navel, four or five Times, is a sure Remedy.—For the Bladder inflamed, drink, thrice a Day, a Decoction of Ground-pine in Milk.—For Ulcers of the Bladder, take Bean Meal, two Ounces; Flowers of red Roses, Balaustines, Cypress Nuts, powdered, of each two Drams; Saffron, ten Grains; Rose and Plantain Water, with a little Vinegar; boil to a Poultice and add the Yolk of an Egg, and apply. And drink daily an Infusion or Decoction of Liquorice Root; or a Decoction of Plantain Leaves; or a Decoction of the whole Strawberry Plant.—For an Excoriation of the Yard, put a clean wash'd Plantain Leaf between the Fore-skin and Glans, and renew it, if needful.—For small Ulcers of the Yard, fine Powder of burnt Rose Sponge, sprinkled on them; or powdered Middle Bark of Barberry, sprinkled on them. *Stockerus*.

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laid on coarse Paper, and smoaked with Frankincense, and applied to stumous Swellings, discufs them in a short Time. The Leaves put into a clean Cask, and thick muddy Wine poured on them, they restore its Colour, clear and purify it.

238.

PETTY WHIN, REST-HARROW, or CAMMOCK, (*Anonis*) the Root, but especially the Bark provokes Urine, wastes and expels small Stones in the Reins and Bladder; consumes fleshy Excrefcences in the *Urethra*; eases the Tooth-ach, and either in Powder infused in Wine, or boil'd in Posset Drink, cures Obstructions of the Liver. *Sim. Pauli* says it has no Equal in the Stone and Gravel. Its Infusion, drank, cures the Piles and Excrefcences in the *Anus*. Its Roots are put in Broths, Ptisans, and Apozems, as a great Aperient and Diuretic; hence it is good in the Jaundice, Stone, *Menses* stop'd and Piles inflamed. Two Drams of the Root Bark, infused in white Wine, is good in a nephritic Cholic. A Dram of the Root, taken in Broth daily, is commended in Carnosities, and for a Sarcocoele. A Decoction of the whole Plant is a good Gargle against the Scurvy of the Mouth and Gums:

239.

PILEWORT, or LESSER CELANDINE (*Chelidonium Minus*) is good in a Jaundice, Scurvy, and Flux of the Hæmorrhoids. Outwardly it is a Specific in the Piles, and Excrefcences of the *Anus*, whether its Juice, Powder, Ointment, Decoction, Fomentation, or Poultice of it is used, or even the meer bruised Root be laid to the Part; it is also a Specific in the King's Evil, swell'd Glands, &c. The fresh Roots, put into the Ulcers, extirpate them; for abounding with an acrid Salt it is hot and sharp.

The

The Juice of the Root snuffed up the Nose, or its Decoction with a little Honey, gargled, purges the Head effectually, and the last purges the Breast from tough Phlegm, or gross Humours, and helps a running Itch. The following may ease some in the Heat and Swelling of the Piles: Take Linseed Oil four Ounces, boil in it Pile-wort and Flix-weed, of each what you please; strain, and add Wax, three Drams; Poplar Ointment, half an Ounce; Oil of Boxwood and Opium, each a Dram; Ointment of Althæa, an Ounce; mix all, and, when used, add a little Yolk of an Egg. Some take Oil of Juniper, drawn by a Retort in an open Fire, from which the Spirit is separated by the Tunnel; rub the outward Piles every fourth Hour with a Feather dip'd in this Oil. But, in the internal Piles, throw up by a Syringe a Fourth of a Spoonful of this Oil. The Pain eases in two Hours, and the Swelling vanishes. Others make only a simple Ointment, by a triple Decoction of Pile-wort, in Lard or Butter, and to the last strained Liquor, add Turpentine and Wax, to give it a Consistence, and always apply it warm on Rags dip'd in it, and applied and kept on with a Bandage. Some to the Pile-wort here add Fig-wort, Flix-weed and greater Housleek. If the Heat, Pain and Swelling be great, a little Opium and Sugar of Lead may be added in using.

240.

PIMPERNEL (MALE) (*Anagallis*) is used inwardly and outwardly. Its Decoction in Wine, drank in Bed, causes profuse Sweat, and is a Preservative from pestilential and malignant Diseases. Its distill'd Water has cured many Suffusions of the Eyes. This Water drank daily, with as much Cows Milk and a little Sugar, Dose twelve Spoonfuls Evening

Evening and Morning, has been of great Service to many in Consumptions, where the Lungs were ulcerated. Its Decoction brings down the *Menses*, and relieves Children's Gripes. The Feet washed in its Decoction in Urine, and the boil'd Herb applied in a Poultice, carries off a Fit of the Gout. *Willis* reckons a Decoction of the Herb, with Purple Flowers, a Specific in Madness. The Decoction in Wine drank in Bed is good against the Bite of a Viper, or of a Mad Dog. The Juice may be used for the Decoction, it is exceeding good in a Dropsy, and in Obstructions of the Liver and Spleen, and Reins. It expels the Stone. It is also good in a *Delirium* coming in continual Fevers. The Extract of the Plant has the same Virtues, and, mixt with that of Hypericon, it is good in an Epilepsy. The Herb is a fine Vulnerary, is good in a Consumption, Ulcers, and Imposthumes of the Lungs, foetid and purulent Spitting.

241.

WATER PIMPERNEL OR BROOK-LIME (*Becabunga*) as was said before is good in the Scurvy, Stone, and to hasten the *Menses*, and Expulsion of the dead *Fœtus*. It with a little Salt and Cobweb, applied, heals Wounds. In the Piles or other Excrescences about the *Anus*, a Poultice of it boiled in Water or Wine, and applied, instantly eases the most racking or acute Pain there. Lay on the boil'd Herb in a Poultice; it is also good for *Condylomata* there. For the Scurvy: Take Conserve of Scurvy-grass, an Ounce and a half; Conserve of the lesser Celandine, six Drams; of candied Citron and Orange Peel, each an Ounce; Cream of Tartar, half an Ounce; prepared Steel, two Drams; *Spéciér. Aromat. Rosat.* a Dram; with

Q

Syrup

Syrup of the five opening Roots, makes an Electuary: Dose two Drams twice a Day ; *Arnicaeus*.

242.

PHILLYREA OR MOCK-PRIVET. Its Leaves with others, as Plantain, Bugle, Prunella, Knot-grofs, autumnal Mallow-flowers, dried Roses, &c. boil'd for a Gargle or Lotion, are very cooling and astringent ; are good in Relaxations of the *Uvula*, &c. It is wonderful how much Mock-privet Leaves, boil'd in Blacksmith's Trough Water, and used in a Gargle with a little Allum : I say how it strengthens loose flabby Gums, and fastens the Teeth. A Water, distill'd from the tender Buds early in the Spring, is much commended for the Cure of Ulcers in the privy Parts, and especially with a little Allum ; and, for a Cancer, Rags dip'd in and laid on both, *ex. gr.* half an Ounce of Allum to Pint of the Water ; this also cures Excoriations. The following was communicated by an eminent Surgeon, as a great Secret in small Ulcers of the Nose: Take of Mock-privet and Night-shade Water of each an Ounce ; Sugar of Lead, a Scruple ; Sugar-Candy, half a Scruple ; Camphire, seven Grains ; mix and use. Its Water is also good for Burns. In Want of the Water, a Decoction of its Leaves may do, to gargle with, which is also good in the Tooth-ach. *Sim. Pauli. Hec.*

243.

PLANTAIN (*Plantago*) is a cooling and drying Vulnerary, used chiefly in all Sorts of Fluxes, Looseness, Bloody Flux, *Menses*, involuntary Urine, Blood-Spitting, Loss of Sperm, &c. It cleanses and heals Wounds and Ulcers soon and safely. The Antients used only the Seed and Root, we the Leaf mostly. Twelve Handfuls of the Leaf beaten in a Marble Mortar, the Juice express'd and poured

poured on six Ounces of fresh Comfry Root, with an equal Weight of Sugar, beat all up into an Electuary with some Drops of Oil of Anise or Nutmeg, it is a sure Remedy for Spitting of Blood. Juices of Plantain and Lemon mixt is a noble Diuretic. The Essence of Plantain, drank in a Decoction of Sarsaparilla and Sassafras, after due Evacuations, cured one of a Bloody Gonorrhœa, says *Sim. Pauli*. Mead is a wonderful Remedy, says *Bayrius*, against the Rigour of Chronic Fevers. The fresh digg'd up Root of Plantain, wash'd, and a Piece cut with a Knife, and put in the Ear, stops the raging Pain of the Tooth-ach, like a Charm, says *Sim. Pauli*. Powder'd Plantain Seed given in the Juice, or a Decoction of the Leaves sweetened, cures fresh Ruptures. The powdered Seed taken daily, from half a Dram to a Dram in Broth, or in an Egg, prevents Abortion. The Juice is drank from one to four Ounces in the Beginning of Intermitting Fevers. The Juice, with Rose Water and Sugar, is a good Collyrium for inflamed Eyes. Its Decoction is a fine Gargle for the Mouth. The Leaves boil'd in Wine, and beaten up to a Poultice, is good in an Aneurism. It is an Ingredient in *Palmaris*'s Powder against Madness. *Sim. Pauli* says, that he saw a Navel Rupture of a grown up Person cured by a Poultice of Oak Lungs, and Sloethorn Bark. Take Juice of Plantain, and of Elder Leaves, of each a Pound and a half; Clarify the Liquor over the Fire, and separate the Clear from the Dross; to the first put Sugar, a Pound; Honey, half a Pound; boil all till there rise a clear Skin or Pellicle on the Top, then add Sugar of Lead, half an Ounce; then take it from the Fire, let it cool, bottle it up for Use, and warm it a little in a Spoon, dip Lint in it, and lay on the Place twice a Day; it cures obstinate Ulcers of the Legs

where the Bone is not affected, nor any *Fistula* or Sinuosity.

244.

WATER PLANTAIN is said to cool, astringe, and dry, to cure Fallings down of the *Anus*; to ease a hot Pain of the Head, Spitting of Blood, and Bloody Urine. *Roßlin* says, that its Juice, applied to the Breasts, is a great and most sure Secret to disperse their Milk suddenly.

245.

SEA PLANTAIN is cold and dry like the other Plantains, only the greater Sea Plantain with grassy Leaves is good against Biting and Stinging of Serpents, and venomous Beasts, and in a Dropsy, especially an *Anasarca*.

246.

BUCK'S-HORN PLANTAIN (*Coronopus*) boil'd in Wine and drank, is good against the Bite of Serpents, if the Herb be laid to the Wound. The Decoction, drank, cools the Back and Reins of nephritic Persons, and so is good for the Stone. It stops Bleeding at the Mouth, Nose, Stool, by Urine, Womb, or Wounds. Its Root strengthens the Stomach, and is good in Cholics. Its Decoction drank, and the Root hung about the Neck, weakens Ague Fits till it cures them; or laid to the Side it eases the Fit. The Leaves and Roots beaten up with Bay Salt, and laid to the Wrists, do the same. Its Decoction drank sometimes cures Rheums and Distillations on the Eyes. The Seed of creeping Buck's-horn takes off Warts. *

247. PLUM-

* For a Diarrhoea, or Looseness, or Flux, a Dram of Plantain Seed, in a poched Egg, or red Wine, and repeated. Two Scruples

PLUM-TREE (*Prunus*) the moist, ripe, sweet Fruit loosens; they afford not the best Juice, they soon putrefy in the Body, and nourish little, nor should they be eaten too plentifully at once, nor too ripe,

Scruples or a Dram of Powder of Holly Leaves, in red Wine, Powdered Flowers of Amaranthus, or Flower Gentle in Wine, drank. A Decoction of Silver Weed. Powder or Decoction of the inner or red Peel of Walnuts. Dwarf Sun Flower taken any how. A Fumigation of Fleabane Leaves to the *Anus*; or the Herb beaten up with Vinegar, and laid to the Stomach. Quinces baked with Wax, or Gum Arabic eaten. Acorns boiled in Broth; a Handful of Juniper Berries, boil'd in red Wine, a Pint and a half, to a Pint, strained and drank, and if needful repeat it thrice; or Medlars eaten; or the Powder of Mulberries dried in the Sun; or Juice of Arsmart, or Houfleeke, of each three Ounces, boil away to a third Part, and give in the Morning, it is Sovereign; or Plantain Leaves boil'd in Mutton Broth; or lay Cloths to the Stomach, Belly, and Back, dip'd in a Decoction of Knot-grass, in Crab Juice, or Verjuice; or half a Dram of the Powder of thickened unripe Sloe Juice, in red Wine; or half a Dram of the Powder of Willow-sponge, in Wine; or Powder of Flix-weed Seed in red Wine, drank; or powdered Leaves of Perriwinkle, with a little Rhubarb, and Conserve of red Roses.——For a Dysentery, or Bloody Flux, Wild Tansy used as above. Bistort Root boil'd in red Wine, and drank; or its Powder taken in Conserve of Roses. A Decoction of Powder of Shepherd's Purse. Chestnut Peel, as above. Quince a little scoop'd, and the Hole filled with Cochineal, and roasted and eaten. Two Drams of powdered Leaves, or Root of Drop-wort, taken in Wine or in an Egg. Cudweed boil'd in Wine. Three or four Ounces of Juice of Ground-ivy. A Dram of Powder of Walnut-tree Buds, in Plantain Water. A Decoction of red Archangel, drank. Powder of Dock-seed, a Spoonful in a poch'd Egg or Broth. A Decoction of Hollyhock Roots and Plantain Leaves drank. White cut Leaves of Millefoil and Plantain, boil'd in red Wine, and drank. Clubmoss used as in the Stone. Cresses Seed, given any how. A Decoction of Burnet in Water, with Butter, drank twice a Day. Juice of Plantain, three or four Ounces; or its Leaves boiled in Broth. Apples prepared with Wax, as in a Looseness. Oak Leaves boil'd in Vinegar, put in Bags and laid to the Belly and

ripe, but a little sharp and soure. The sweeter and riper they are, the more Laxative; nor do they agree with cold, phlegmatic, lax Stomachs, but with the warm and bilious. Preserv'd with Sugar, they are very grateful to the Stomach, and to feverish, sick People; but the rough and acid are most so. Preserved Damascenes, if eaten sparingly, cool, moisten, and open the Body, abate Heat and Thirst in Fevers. A Gargle of Plum-tree Leaves, boil'd in Wine, is good for the Tonfils, Jaws, and *Uvula*; boil'd in Milk they are good for the Thrush in Children. The Gum of the Tree is of an agglutinating Nature, and drank in Wine it wastes the Stone. All these Fruits, however grateful they are to hot, bilious Stomachs, or to feverish and hot People, yet they are by no Means suited to the cold, aged, phlegmatic, weak, and pall'd Stomachs, except eaten very sparingly and warm'd either with a Glas of strong Wine, or a Dram of Rum or Brandy.

Anus hot; or a Dram of Acorn Powder given in Wine. Juice of ripe Elder Berries, and Rye-meal, made into small round Pastes and baked again, repeat a third time, then powder them, and, to each Ounce of Powder, add a Dram of powdered Nutmegs; Dose a Dram in a poched Egg, or with toasted Bread sprinkled with Wine. Flix-weed any how used is an excellent Remedy; or a Dram of its Powder in Wine. Powdered Cork, in an Electuary. Powder of dried Lime-tree Berries. Powder or Decoction of Tormentil Roots. A Decoction of Perriwinkle. Ten Ounces of the Juice of unripe Grapes, clarified by slow Boiling; take a third Part of it at a Dose.——For a Tenesmus, foment the *Anus* with a Decoction of Green Oak Leaves, in Blacksmith's Trough Water; or let the Sick often sit over a strong Decoction of Savine; or often foment with a warm Decoction of Lime-tree Leaves; or let the Sick sit as long as he can on a warm Bag of Wheat Bran, boil'd in Vinegar, and often change it as it cools; or let him often sit over a hot Decoction of Mullein; or foment with a warm Decoction of it.

248.

POLEY MOUNTAIN (*Polium Montanum*) infused in Squill Wine cures such as walk in their Sleep; being very acrid and bitter provokes Urine and *Menses*. It relieves in Dropsy and Jaundice, and is good against the Biting of venomous Beasts. abounding with a volatile Salt, *Sylvius* puts it among the second Rank of Medicines against the Falling Sickness. *Dioscorides* says its Decoction is good in the Biting of Serpents, and that its Fumigation, or Strewing it in a House, drives away venomous Beasts. Though it disturb the Stomach and cause Pain in the Head, yet it cures Spleen, Jaundice, and Dropsy, moves the Belly, and heals Wounds. The yellow Sort is best, it containing much Oil and volatile Salt; it is opening, good for the Head, causes Sweat, cures Wounds, resists Putrefaction, fortifies the Brain, expels malignant Vapours from Head and Heart, brings down *Menses* and Urine, says *Lemery*. *Apuleius* says, that Juice of Poley, mixt with Vinegar of Squills, and the Body anointed with it, cures Lunatics; that its Root hung about the Neck does the same.

249.

POLYPODY. (*Polypodium*) That of the Oak is chiefly used, and of it the Root only, with Laxatives, gently to carry off thick Phlegm, and adust Bile in Obstructions of the Liver, Spleen, Sweetbread, and for Hypo and Scurvy; but, being very slow, it is only mix'd with other Purgers in Infusion or Decoction, or in Broths with Beets, Parsley, Mallow, Cummin, Ginger, Fennel, and Anise; this is also a very good Decoction in the Gripes. The Powder taken (to half a Dram daily, and fast-

ing three Hours after) with Cream of Tartar, it is an excellent Cure for the Spleen, Jaundice, and Dropsy. Some use its distill'd Water in a Cough, Asthma, Diseases of the Lungs, Melancholy, frightful Dreams, and Quartans, drank daily for some Time. In the three last Cases, the Root is to be boil'd in Wine, and sweetened with Sugar and Honey. It is good for chapped Hands or Feet. *Pliny* says a Snuff of the powdered Root wastes the *Polypos* in the Nose. The Root, beaten small and applied, helps Dislocations.

250.

POPLAR-TREE. (*Populus*) An Ounce of the powdered Bark of the white Poplar, drank, is good in the Sciatica or Strangury. The warm Juice drop'd into the Ear eases its Pain. The young Buds bruised, with a little Honey, are good for dim Sight. The black Poplar is more cooling than the white; its Leaves, bruised with Vinegar, have been applied to the Gout. The Seed drank with Vinegar is good for the Falling Sickness. The Water, that drops from the Hollow of this Tree, takes away Warts, Pustules, Wheals, &c. The early young Buds, bruised in fresh Butter, and set in the Sun, then strained, beautify Women's Hair. Its Ointment cools Inflammations and Wounds, and dries up the Milk in Women's Breasts.

251.

POPPY (*Papaver*) Leaf, Juice, and Seed, are all in Use; but, not to insist on the Preparation of Opium here, which is imported to us, I shall chiefly insist on some of the Uses of white Poppies: One, two, or three Dishes of Tea, made of the bruised Seed or Head given at Night to Children, or feverish young People, compose gently to Rest, beyond Opium, Laudanum,

Laudanum, or Diacodium, which often produce uneasy or disagreeable Symptoms. An Emulsion of the Seed prepared in Milk and Lettuce Water is an effectual Remedy, says *Sennertus*, against the most raging Pains of the Inflammation of the Eyes. A Poultice of the Leaves, boil'd in Milk, quiets the severest Pains of the Limbs. Take Poppy-head and Seeds, and Dill-seed, of each two Ounces; Tops of Hen-bane, Hound's-tongue, Night-shade, and Camomile Flowers, of each two Handfuls; cut and boil in six Pints of Water to four, and strain for Use, is *Fuller's* notable Anodyne Fomentation for all violent Pains or Achs. It is also in his excellent Fomentation, for spurious, pituitous, or flatulent Pleurifies, but does Mischief in a true inflammatory Pleurisy. Our white Poppy, which is chiefly used, is cooling and moistens, procures Sleep in Disorders of the Breasts and Lungs, as Cough, Hoarseness, and Consumption; is good in a Looseness, and in great Pains, Watchings, Restlessness, and Catarrhs. The *Turks* use its spissated Juice, very much, and in great Doses, to raise their Spirits, excite Courage both for *Mars* and *Venus*. Some even use the Seeds in their Diet. In a Word, the Tea, Infusion, Emulsion, and Syrup of the Seeds, are used in all severe internal Pains, Loosenesses, Catarrhs, tickling Coughs from Salt Rheums, Bloody Flux, Spitting of Blood, excessive *Menses*, in all Losses of Blood, Restlessness, Watchings, Gripes, &c. And a Decoction of the Tops, Heads, Leaves, and Seeds in Baths, *Pedilavia*, Fomentations, Poultices, Ointments, &c. in all external Pains, and in Watchings, Cramps, and Stiffnesses (if not from Cold, or cold Causes, &c.

POPPY WILD, or CORN POPPY (*Papaver erraticum*) cools powerfully, procures Sleep, and eases Pain; it is used in Fevers, Pleurifies (for which it is a specific Remedy) Quinsy, and other Diseases of the Breast; especially in irregular Discharge of the *Menses*. The Infusion of the Flowers in Spirit of Wine is very good. Some apply its bruised Leaves to the Liver, to stop Bleeding at the Nose. It affords a good distill'd Water, Syrup, Conserve, and Extract, which are Specifics in a Pleurisy, and to quiet Ravings and Distraction in burning Fevers, inward Inflammations and Quinsy; but, when by its Use the violent Pain of a Pleurisy is removed, it must be left off, lest it stop Spitting; and expectorating Remedies must be used, for which, Juice of Horse-radish exceeds all other Things. Juice and Decoction of Dandelion and Chervil, with these Poppy Flowers, are also good; or their Syrup with Oil of Sweet Almonds, or Sperma-ceti, with the Yolk of an Egg, may be added and made into an Emulsion. Tincture of Corn Poppies, with Camphire and Nitre, is good in a Phrenzy. This Syrup, with the middle Bark of Elder, is a powerful Caufer of Sweat. The Tea, Infusion, or Tincture of the Flowers is good in Rheums and Catarrhs on the Breast and Lungs. For a dry Cough, a Decoction of Bugloss and Dog-grass Roots, of each three Ounces, in two Quarts of Water; strain the Decoction on an Ounce of Corn Poppy Flowers, and on some white Poppy Heads, cut small, and put in a thin Rag to strain out.

SEA or HORN'D POPPY. (*Papaver corniculatum luteum*) The Seed taken in Mead purges the Body gently.

gently. A Decoction of the Root in Water, to a half, helps Obstructions of the Liver, and Pain of the Sciatica; it provokes Urine, and cures Water like Threads or Rags. The Leaves and Flowers cleanse foul Ulcers so powerfully, that they must not be applied to clean Ulcers, and take off Scurfs, &c. from ill dress'd Ulcers. The same with Oil cleanses the Eyes of Cattle that have Films over them. But observe the bad Effects of this Plant in Philosoph. Transact. No. 242. p. 263.

254.

PRIMROSES (*wild yellow*) or COWSLIPS, (*Paralysis*) the Flowers are friendly to the Head and Nerves; they are used in the Palsy, Apoplexy, and Gout. Juice of the Flowers takes Spots and Wrinkles off the Face, and other Faults of the Skin. The Water, Wine, Tea, and Conserve of the Flowers are all Anodyne, and softly dispose to sleep; all appease Pain gently, induce Rest to Children, weak, and tender Persons, especially in feverish Disorders. A Dram and a half of the Root, gathered in Harvest, vomits safely and brings up watery, choleric, and phlegmatic Humours. A Decoction of the Root in Posset Drink is a most powerful and present Remedy in a *Vertigo*. The express'd Juice of the Flowers and Leaves, drank often with as much Cows Milk, perfectly cured a most inveterate Head-ach. A Decoction of the Roots is good in the Stone. The Juice of the Leaves is good for inward Bruises, or Hurts; Conserve of the Flowers is excellent for Palsies, Convulsions, and Cramps; and so is a Decoction of the Leaves in a Bloody Flux. The Juice of the Root, snuff'd up the Nose, clears the Head and cures the Megrim; but this Disease is more effectually cured by Juice of Crow's-foot Leaves, laid directly on the Part,

Part, through a Hole like a Silver Penny, in a sticking Plaister, the Hair shaved off under it. A Decoction of Primrose Leaves and Flowers, in Wine, is good in all Diseases of the Breast and Lungs. A Poultice of them draws out of the Flesh Thorns, Splinters, or Bones. Ointment of the Juice and Linseed Oil cures all Burns and Scalds. The Flowers, boiled in Vinegar and applied, discuss Strophulous Tumours. A Gargle of their Decoction heals swell'd Throats. The Cowslips, whose Flowers have no Smell, are not used in Physic, says *Sim. Pauli*.

255.

PURSLANE (*Portulaca*) is used in Sallads to allay the Heat of the Stomach, and check the Redundance of Bile; it is therefore used in putrid and malignant Fevers, in the Heat of Urine, and for the Scurvy. It checks Lust, hinders Venereal Dreams, and nocturnal Pollutions, therefore good for the Lovers of Chastity, and the too Lascivious. The Leaves eaten raw fasten loose Teeth, and cure such as are set on Edge; it is good for Children that have Worms, but must not be given too liberally, for its Coldness and Moistness causes it soon to putrefy on the Stomach, and relax its Tone. *Galen* advises its Use in hot Agues, to stop bilious Fluxes, Women's *Menses*, *Fluor albus*, *Gonorrhœa*, Defluxions from the Head, Want of Sleep, and Phrenzy. The Seed is better than the Herb, and is very good for Heat and Sharpness of Urine, and to restrain excessive Lechery. The Juice of the Herb is good in Inflammations and Ulcers of the private Parts of both Sexes, if injected by a Syringe. The bruised Herb, applied to the Temples and Forehead, eases excessive Heat and Pain, from Want of Sleep or Rest. It takes away the Redness and

and Inflammation of the Eyes. The Juice with Vinegar cools those Parts where Pustules, Wheals, and Pimples break forth. The Juice with Oil of Roses is good for Women's sore Breasts; for Burns by Gunpowder, or by Lightning. The thickened Juice made into Pills with Gum Tragacanth and Arabic, and taken, is good against making Bloody Urine; some used the distill'd Water for the Tooth-ach.

256.

QUINCE-TREE. (*Cydonia*) The Fruit, from its noble Astringency, is most agreeable to the Stomach; it is good in a *Cæliaca*, and for them that have Bloody Fluxes or Bilious, or Spitting of Blood, and in all Kinds of Fluxes; but its Bracing and Astringency, is much lessened by Boiling. Eaten before Meat it binds the Belly, but after Meat it loosens it. In hot Fevers when the Gullet is parch'd and Swallowing hurt, a Mucilage of the Seed made with Frog-spawn Water is excellent. Though the Fruit binds, yet it provokes Urine; but in a Heat of Urine, either with or without an Ulcer, it must be refrained. The Wine of Quinces is astringent, grateful to the Stomach, Bowels, and Kidnies. The Marmalade, often eaten, is good for Women with Child, for it not only strengthens the Infant, and gives it a fine Complexion, but prevents Abortion, and causes quick and easy Labour to the Mother. The Juice boil'd up gently to the Consistence of a Syrup, and half an Ounce of it given to Infants, and more to the grown up, fetches up tough Phlegm from the Lungs; or gives a very mild Puke, or moves the Belly and strengthens the Sick. *Sylvius* extols it highly. The Seed sprinkled and softened with Rose Water, and brought to a thick Mucilage, is good for Burns and Parching of the
Tongue,

Tongue, Mouth, and Throat in Fevers, and for the Pain of the Piles, in Clysters, and for chapped Nipples. If a little Vinegar be added to the Juice, Syrup, or Conserve, it rouses a flagged Appetite; and, if some Spices be added, it strengthens and raises the Spirits, and helps the languid *Viscera*. To make them more loosening, use Honey instead of Sugar, and a little Rhubarb or Turbith to purge Phlegm, or Scammony for Water. If to bind more, use unripe Quinces, with red Roses and Sloe Juice, with toasted Rhubarb. Their Juice is a wonderful Antidote against deadly Poison, especially of white Hellebore. Their Oil rubbed on the Stomach, Belly, or relaxed Sinews, strengthens them much. A Decoction of their Down, in Wine, heals up Plague Sores; or, used in a Plaister with Wax and applied, restores Hair to bald Places, or prevents its Falling off. A Poultice of its Pulp laid warm to a pestilential Carbuncle cures it; or Radish Root, cut and applied, draws out the Poison powerfully.

257.

RAG-WORT OR RAG-WEED, St. JAMES'S-WORT, STAGGER-WORT, &c. (*Jacobæa*) is warm and bitter, it cleanses, dries, digests, and discusses. Its Decoction, used in a Gargle, is said to cure Sores and Ulcers in the Mouth, Tonfils, and Throat. But *Sim. Pauli* rejects it for its Bitterness, and substitutes Throat-wort for it, with Strawberry Leaves and Self-heal; or, if it be designed to discuss with Warmers, he advises Origanum, Hyssop, Rosemary, &c. Fomentations and Poultices of it are fit for Swellings and Imposthumations; it cleanses and heals them, Quinsy and King's-evil. The Juice quickly heals green Wounds, cleanses and cures old filthy Ulcers in any Part, stops fretting Cankers

Cankers and Fistula's. It is very serviceable for Aches and Pains of the Muscles, Tendons, and Nerves; and either Fomenting the Part with its Decoction, or Anointing it with its Ointment, is good for the Sciatica. It is said to be a certain Remedy for the Staggers in Horses, but it and Ground-fel in a Poultice with Vinegar and Lard, applied to hard and inflamed Breasts, either from a Blow, or Milk curdled in them, even where a Cancer is threatened, has surprising Success. *Sim. Pauli* knew a Surgeon who cured an epidemic Camp Dysentery with its Decoction. Some laid a Poultice of it to their Belly for the Gripes; and he owns it to be excellent in that Disease; and would have it with other Sarcotics used in Clysters for Excoriations of the Bowels.

258.

RASP OR HIND BERRIES (*Rubus Idæus*) are much the same as Brambles, but far pleasanter to the Taste, and more cordial, and less astringent. Their Syrup, Jam, or Conserve are good in ardent Fevers, being cooling, cordial, and highly grateful. They afford a good Wine in a weak Stomach, Looseness, several Disorders of the Jaws, Gums, *Uvula*, Palate, &c. They that are troubled with often Vomitings should eat this Fruit, and lay a Poultice of the Leaves on the Stomach. A Decoction of the tender Leaves, or the Leaves bruised and laid on, and their distill'd Water drank, ease and relieve all Inflammations. Though this Bush affords a more grateful and cordial Fruit than the black Sort, *viz.* the Bramble, yet it is not so useful and medicinal. Rasp-berries abound with Sulphur, and volatile Salt, they are therefore Diaphoretic. *N. B.* The Berries putrefy soonest of most Fruit, breed Worms fastest, and they and Strawberries should

should never be eaten unwash'd. Drinking freely of their Wine gives a violent Head-ach.

259.

RADISHES (*Raphanus hortensis*) the Roots warm, dry, open, thin, and cleanse; they are used to break and expel the Stone, provoke Urine and *Menses*, open Obstructions of the Liver and Spleen; they thin Slime and Phlegm in the Stomach, promote the Distribution of the Chyle and Humours. They are applied with Salt to the Soles in Fevers, and to the Neck in Pains of the Head that attend malignant Fevers. If in the Wane of the Moon Corns are cut to the quick 'till they smart, and the Juice of this Root is drop'd on them, they certainly vanish. Applied in a Poul-tice with Goose-grease, they draw Thorns and Splinters out of the Flesh. Taken with Honey they ease a Cough, and are reckoned good against the Poison of Toad-stools and Hen-bane. The Juice given with Honey to drink is good for Children's Coughs, and Shortness of Breath. Two Ounces of the Garden Root, shred, and Mead poured on it, and the express'd Juice given warm; or rather three Drams of the Seed bruised, and Mead, Whey, or Barley Water poured on it, and squeez'd off and drank, *Fernelius* says, is the easiest and safest Vomit in the World. Four Ounces of Radish Water, drank daily twice a Day, cures the Stone and is good for a Dropsy; or for the Stone, Take Juice of the Root, three or four Ounces; Honey, one Ounce; mix and repeat it three Mornings; or the Root cut into Slices and boil'd over a slow Fire with Honey; four Ounces of the Water running from them, is good to drink; or take an Ounce of the Bark of the Root; Medlar Stones, two Drams; infuse them eight Hours in four Ounces

Ounces of white Wine ; then drink it moderately warm, it is a great Secret against the Stone. The Root is also good for the Scurvy and Dropsy, and in Salads. For a bad or depraved Taste, preserv'd Roots of Succory are good eaten ; or Juice or Syrup of Sorrel ; or Radish Root eaten before Dinner. Juice of Radishes, but chiefly of Water Cresses, or Tents dipp'd in the Juice of Wake-Robin, are all three good for a *Polypus*, if put up the Nose. *Affuerus* gives us this excellent Water for the Stone : Take Roots of Smallage and Parsley, *Cum toto*, of each six Handfuls ; Radish and Horse-radish, Onions and Nettles, of each three Handfuls ; Juniper Berries, a Pound ; Winter Cherries, fifty ; cut, bruise, and infuse, eight Days in *Rhenish* Wine, then distil in *Baln. Mar.* and put up for Use. *Sim. Pauli* from *Quercetan* gives the following for the Scurvy : Take Decoction of Barley or Barley Water, two Pounds ; *Rhenish* Wine, half a Pint ; Horse Radish Roots sliced, four Ounces ; Scurvy-Grass, three Handfuls ; Water Cresses, a Handful ; or Scurvy Grass and Cress-~~Seeds~~ Seeds, of each two Drams ; cut, bruise, and infuse all fortwelve Hours in a warm Place, then mash the whole, and without the least Boiling express the Juice strongly in a good Press, and, instead of his *Norway* Spirit of Mulberries and Syrup, add *Aq. Raphan. Rustic.* Dose two Drams Evening and Morning to the Poor.

260.

RADISH (*Horse*) (*Raphanus Rusticanus*) has the like Virtues, but is stronger, therefore far more used and depended on, in all the above Cases. The Root expels Urine, Sand, and Gravel ; it is also commended for a Cough and Consumption, and repeated is a Specific in the Scurvy. Its Juice or Infusion, in Honey and Vinegar, drank warm,

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is certainly one of the best Vomits in the World for a palled Stomach loaded with Phlegm, but especially where the Breast is oppress'd with much thick tough Phlegm. This Root is highly extoll'd in the Stone. *Bartholine* says its Juice dissolves the Stone taken out of the Body. It is a good Stomachic, and brings down the *Menses*. The Juice drank, and laid to the Navel, kills Worms in Children. A Poultice of it laid to the Navel and Loins relieves in a Dropsy. If drank, and repeated several times before the Fit of a Quartan, it alters its Course. A Poultice of it, beaten up and applied, is good in the Sciatica, Gout, and other Joint Achs, and for Swellings of the Spleen and Liver. Some use the distill'd Water of the Root for all these Intentions. But its Juice drank exceeds all things in a Pleurisy, to cause Spitting after the Pain.

261.

ROCKET (*Eruca*) gives Salads a fine Taste, and the same it does to Sauces and Seasonings; it is grateful to the Palate, excites Lust, and is said to increase Seed; the Leaves boil'd, and a little Sugar put to them, are thought to be good for Children's Coughs. The Seed, bruised and drank with Wine, kills Worms and heals the Swelling of the Spleen. The bruised Leaves put on the Eye-lids clear the Sight. The Seed mixt with Honey and anointed on the Face takes off all Spots and Scurfs, but more effectually if Ox Gall be mixt with it. *Mathiolus* says a Poultice of the Roots, boil'd in Water, draws out Splinters or Bones. But *Baubin* prefers the Leaves here. Some use daily a Powder of Rocket and Cummin, to prevent an Apoplexy and Palsy. The Wild Rocket is hotter and more acrid than that of the Garden; they cut thin,
and

and rarify tough Phlegm, and put up the Nose
cause Sneezing.

262.

ROSA SOLIS (*Ros Solis*) or Sun-dew ; some extol its Sweat or Juice in Consumptions, but I should be sorry to use it, or any such acrid, almost Caustic Medicine in so dangerous a Disease ; or in any Case internally ; but outwardly it may be used for Pain, or Inflammation of the Eyes. *Hoffman* says it breaks the Stone in the Bladder and Reins, and removes a Dropsy, by carrying off the Water. *Ray* says, if it is gathered when the Sun is in the Middle of *Leo*, dry it, put it in a Bag, and lay on the Breast, it is a Secret against Bleeding of the Nose. *Schroder* knew some who used its Infusion in *Aqua Vitæ* for an ordinary Cordial ; and *Gerard* says, if it is distilled with Wine and aromatic Spices, the Water is a fine Cordial ; however, it is fatal to Sheep that eat much of it, for it spoils their Lungs.

263.

ROSES (*Rosa*) red, whilst green, have a watery laxative Juice, which they lose, when dry, and are then astringent. But Damask Roses retain their purging Quality, when dry. Roses, being a great Cordial, are beneficial in Tremors and Palpitations of the Heart ; they invigorate Heart, Liver, Kidnies, and all the weak *Viscera* ; stop Female Discharges, Hæmorrhages, and all Fluxes of the Belly. Their Tincture, acidulated with Spirit of Vitriol, checks immoderate Sweating, as well as Spitting and Vomiting of Blood, or Bleeding at the Nose. A Dram or two of their Powder, taken twice a Day in Plantain Water, cures obstinate Fluxes. Their Leaves laid under the Back at Night

check Lust, and diminish Seed. Damask Rose Water is good in all Inflammations and Rheums of the Eyes. The express'd Juice of ripe red Roses, dried and powdered, is excellent in both Sorts of Uterine Fluxes. Preparations of Roses are good in Consumptions and Diseases of the Lungs, in Fluxes of the Belly in Fevers, Losses of Blood, Wounds, Inflammations, Weakness of the Stomach and Bowels, Sweatings, &c. Rose Water and Oil of Roses, boil'd till the first is wasted, then rubbed on the shaven Head of Mad Persons, sometimes induces Rest, when Opiates either fail or are injurious. Syrup of Damask Roses is a pleasant Laxative for Children, weak People, and in hot Fevers. Their Water is a great Cordial and Reviver of the Spirits. Syrup of dried red Roses is a great Astringent, as is the Syrup of their Juice. Who want to see or know more of them may consult *Clusius*, *Parkinson*, *Monardus*, *Sim. Pauli*, &c.

264.

ROSEMARY (*Rosmarinus*) Leaves, Flowers, and Seeds are all in Use ; it stands at the Head of the Cephalic, Nervous, and Uterine Plants, being good in Diseases of all the three, as in Apoplexy, Palsy, Epilepsy, Lethargy, Vertigo, Hysterics, &c. It sharpens the Sight, strengthens the Senses and Memory, helps a disagreeable Breath, opens most powerfully Obstructions of Liver, Spleen, and Uterus ; comforts the Heart, and is good in the Jaundice and *Fluor albus*. The Fumigation of the Herb corrects a pestilential Air. The Seed drank in Wine is good for the Jaundice. *Dioscorides* says, the Herb cures the King's-evil, if the Patient drink a Decoction of it in Water, before Exercise ; and, after Exercise, let him wash and drink a little Wine. The Infusion of the Herb in Wine, Beer, or Ale,
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is good in a Palsy for common Drink. So is a Decoction of Fir-tops, or a daily Tea of the Buds, drank in a Scorbutic Palsy. The Flowers, eaten with Salt and Bread fasting, strengthen a weak Sight. The dried Plant, smoaked like Tobacco, is good in a Cough. Its Chymical Oil given from four to six Drops, in a Decoction of the Herb, before the Fit, cures Tertian Agues. The Herb is of a thinning and cleansing Nature, cuts all thick and gross phlegmatic Humours, and opens obstructed Passages; hence, besides the above Diseases it is good in Deafness, Asthma's, Inflammation of the Stomach, Cholic, Barrenness, and Green Sickness. The Flowers and Leaves boiled in Wine and Honey till half of the Liquor is wasted, then strain'd and drank at Going to Bed, is excellent for an Asthma, and Hoarseness. It also cures Rheums, and Putrefactions of the Teeth and Gums. An Infusion of it in red Wine has cured a Looseness of three Months Continuance. That noble, reviving, Cephalic Liquor, called the *Queen of Hungary's Water*, is drawn from its Flowers. An Ointment made of the Herb is good in cold Diseases of the Limbs and Joints, or any other Part. The Chymical Oil is good for the same as the Herb, but, being so very hot, it must be used cautiously. A Decoction of the Herb drank is good in the *Fluor albus*. The Herb beaten up to a Paste, and made up like two Balls, daily held in the Hand till they are warmed, cures their Weakness: As a Fomentation of the Decoction of Mug-wort, or St. John's Wort, helps their Shaking, especially if a Tincture of St. John's Wort be taken inwardly at the same Time. A Decoction of its Leaves and Flowers, and Elecampane Root, is good in a *Paraplegias*; or a Decoction or Tea of Sassafras Root. A Decoction of its Leaves and Flowers,

or of Lavender, or of Betony, with Juniper Berries, are all good in a Palsy. The Herb is biting and bitter, and a little astringent. The following Empirical Medicine has sometimes been serviceable in a Cough: Take Powder of Rosemary, of Flowers of Betony, Flowers of Sulphur, of Sugar-Candy, of each half an Ounce; Powders of Liquorice, Elecampane, Horehound, Aniseed, of each three Drams; of Colts-foot, four Drams; Flowers of Benjamin, two Scruples; with Honey make an Electuary and take. Others extol this greatly, either in a Catarrh, raging tearing Cough, or Asthma, either in Man or Beast: Take Powder of Rosemary, Liquorice, Elecampane, Anise, and brown Sugar-Candy, of each two Ounces; Figs and stoned Raisins of the Sun, of each two Ounces and a half; Oil of Sweet Almonds, Linseed Oil, Aniseed Oil, or, (if it is a meer salt Rheum and Distillation without Phlegm) Oil of Sulphur, by the Bell, instead of Anise Oil, of each two Ounces; common Molosses Treacle, half a Pound; first beat the Figs and Raisins into a Pulp, then add the rest, beat till all is well mixt, then put up in an earthen Pot, and cover it with a Bladder; Dose to a Man the Bigness of a Nutmeg, to a Horse an Ounce in some Liquor.

265.

R U E (*Ruta*) or the Country Man's Treacle, contains much exalted Oil and volatile Salt. It cuts, thins, and discusses Humours, resists Poison, pestilential and contagious Diseases; strengthens the Brain, promotes the *Menses*; curbs excessive Venery; is good against Vapours, and windy Cholick, for the Bite of Serpents, venomous Insects, and a Mad Dog. It is used inwardly and outwardly. It warms and dries powerfully. It sharpens the Sight,
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is good for a weak Stomach and all Diseases of the Nerves, eases Pleuritic Pains, and expels Wind. Outwardly it is laid to the Wrists in Agues, to the Bite of a Mad Dog, to Carbuncles, to the Head in a Megrim, and to the Soles of the Feet in burning and malignant Fevers. Women with Child must not be too free with it. Its Decoction in Wine is a good Gargle for rotten Teeth, and scorbutic Gums. It is a great Preserver of Chastity. It strengthens Sight much. Its Infusion in Wine, drank, is a good Preservation against the Plague, malignant and epidemic Diseases. A Drop of its Oil, given Children on Sugar, kills Worms. An Ounce of its Juice, with half an Ounce of Honey of Squills, is a present Remedy in the Falling Sickness; for which Rue, but chiefly its Seed, is much commended. Its Syrup or Conserve is good in Diseases of the Head and Stomach. So is its Infusion in white Wine, to promote the *Menses*. Rue beaten up with the White and Yolk of an Egg, fried and laid to the Navel, is good in Hysterics. A Decoction of Wild and Stone Rue is noted for expelling Stone and Gravel. The Seed is said to be an Antidote against all dangerous Medicines, Poisons, or Diseases, especially if Figs and Walnuts be added to it. Rue Leaves, eaten, sweeten the Breath after eating Garlick, Onions, Leeks, or Shallots. A Decoction of it, with dry Dill Leaves and Flowers, drank, and applied warm to any Part, eases all Pains and Tortures. The same drank relieves the Pains of the Breast, Sides, Difficulty of Breathing, a Cough, the tearing Pains of the Sciatica, and of the Joints, if at the same Time a Liniment of the Herb or Juice, with Lard and Camphire, be rubb'd on and applied. Its Decoction or Infusion in Oil, given in Clysters, eases the windy Cholic, and Flatulency; Hardness or Swelling of the *Uterus*,

and Hyſteric Fits ; if at the ſame Time ſome of the Oil be rubb'd on the Sharebone and Belly. A Poultice of it to the Hands or Feet is good in the Gout. A Fomentation of it and Wormwood is good in a Dropſy, Gangrene, or Tendency to a Mortification. The bruifed Leaves, put up the Noſe, ſtop its Bleeding. A Fomentation of its Decoction, with Bay Leaves, is good for ſwell'd Cods. Its Decoction in Wine, with Pepper and Nitre, takes away Warts and Morphews from the Parts bath'd with it. Its Decoction in Water, with Allum and Honey, cures the dry Scab, Tetters and Ringworms. Its Juice warmed in a Pomegranate Rind, and drop'd into pain'd Ears, eaſes them. Juices of Rue and Fennel, with a little Honey and Ox Gall, mixt and drop'd into the Eyes, helps Dimpeſs of Sight. An Ointment of it cures running Sores on the Head, and foul Ulcers on other Parts. An Electuary of Rue, Nitre, Pepper, and prepared Cummin Seeds, made with Honey, is good for Pains of the Breſt, Stomach, Sides, Belly, Spleen or Liver, and in Stoppage of Urine, and helps to prevent too great Corpulency. In a Cholic from Viſcidities or Acidity of the Contents of the Guts give this: Take Powder of Rue, *Sal Gem.* of each alike ; Honey, enough to make it into Pills to take ; or uſe this notable Secret : Take Leaves of wild Fig-tree, growing on the Ground, half a Dram ; Elm Leaves, a Scruple ; Powder, mix, and give ; it is like a Charm in Nephritic Pains. And a Tincture of Saffafras Bark, or of Ground-ivy drawn in Brandy ; Doſe two Spoonfuls ; it expels Wind from the Stomach in a Minute. It is very good in St. *Vitus's* Dance.

or the Herb eaten, or bruised, and laid on Plaister Ways, helps the Bite of Vipers. A Plaister of it is excellent in Ruptures. The distill'd Water helps the Liver, and cures the Jaundice in eight Days. The Decoction or Water is good for the Stone and Tooth-ach. *

* For Children's Ruptures, Powder of Wall Rue, taken forty Days. Powder or Decoction of Ladies Mantle drank; Powder (or Decoction) of Cross-wort given in red Wine. Two Drams of fine Powder of Tooth-wort, taken in Broth forty Days; or a Dram of powdered Adder's-tongue, taken daily in red Wine; or powdered Root of Solomon's Seal taken in Wine; or its Decoction in red Wine drank daily; or powdered Seed of Plantain.——In Children or grown up Persons, a Dram of powdered Arum Root in Wine, and let the common Drink be an Infusion of Spleen-wort; or a Decoction in rough Wine of Dove's-foot, and Carline Thistle Root in Wine drank; or half a Spoonful of powdered Dove's-foot Tops and Roots in Wine, drank every Night at Bed-time, for twenty-one Days; or from one Ounce to two of Juice of Rupture-wort, in red Wine; or a Dram of its Powder; or six Ounces of its Decoction daily; or powdered Seed of Cresses made into a Plaister, with the White of an Egg laid warm to the Part shaven, and a Dram of the powdered Seed taken Morning and Evening in red Wine; or an Ounce of sliced Roots of Solomon's Seal, boiled in a Pint of Broth, to half a Pint, and eaten every Morning fasting; or take from two Scruples to a Dram of its Powder in red Wine daily; or Juice, Powder, or Decoction of Knot-grass, taken daily; and a Poultice of the Mucilage of Comfrey Root, renewed to the Part every other Day. But though these Things may succeed in a Falling down of the Intestines, from a Relaxation, either in Children, or weak Persons, after any long Sickness; yet in a Breach of the *Peritonæum*, that they may have any Effect, it is necessary, 1. That the Disease be of late Standing or fresh. 2. That the Patient be kept open in his Body, and not suffered to be bound. 3. That they lie as much on their Back as they can. 4. That Adults have a proper Truss; or Children be well rolled with broad Filleting, and kept from crying severely.——For a fleshy Rupture, Root of Rest-harrow consumes and wastes it, if a Dram of the Powder be drank daily for a long Time.——For a Navel Rupture, the Herb Through-wax is a noble Medicine, whether taken inwardly or used outwardly. *Ex Collectionib. Crusonis.*

SAFFRON (*Crocus*) Flowers taken in a moderate Dose quicken the Senses, shake off Dulness, but too much cause Watchings, Sleepiness or Pain of the Head. As they have done good Service in eruptive Fevers, so no doubt great Mischief, as in the Small Pox and Measles, it is doubtful whether this, and the hot Regimen, or the Distemper have been most fatal, from *Paracelsus* to *Sydenham*. All agree that Saffron is a great Cordial, and causes Cheerfulness; it opens the Lungs, frees them from Obstructions, and digests and promotes Expectoration of tough Phlegm; hence it is useful in Consumptions, Cough and Asthma, but let Care be taken that it exasperate not the Hectic or Peripneumony, or other Symptoms attending. It is no less beneficial in a Shortness of Breath coming suddenly without a Fever. It deserves the greatest Praise in Obstructions of the Liver and Gall. It brings down the Terms, Birth, and After-birth, provokes Urine, and excites Venery. Outwardly in Poul-tises and Plaisters, it eases Pains, discusses Tumours, and allays Inflammations; is good for Achs of the Ears or Eyes, in Breast Milk, Rose or Fennel Water, and checks the Flux of Humours to them. Its Success in a Jaundice, and hard Labour, has been long tried and known, and in expelling Measles and Small Pox, when needful; and laid under the Chin to prevent Inflammation and Translation of the Matter to the Lungs or Wind-pipe; and laid on Poul-tises to ease Pain, or promote Suppuration. Its Dose in Substance inwardly, from one to ten Grains. It is given in Powder Tincture, Spirit, Extract, Tea, or Syrup; or it is put in Pills, Powders, Electuaries, Boluses, Draughts, &c. It is excellent in Poul-tises and Plaisters

Plaisters for the Sciatica, Gout, and red, fiery, painful Swellings, that resist both Discussers and Suppurators. Ten Grains of it, and two of Musk, are wonderful in an Asthma. In hard Labour *Rhassus* gave its Powder to two Drams with great Success; but *Savonarola* blames such a Quantity, seeing three Drams are fatal. It is not to be used in acute Fevers with a Phrenzy and obstinate Watchings; yet it is a wonderful Cordial never to be enough praised. It is excellent in Tremors and Palpitations of the Heart, Dulness, Lowness of Spirits, Hypo, Terms stop'd, too sparing, or irregular.

268.

SANICLE (*Sanicula*) is a chief Vulnerary; it is of a hot, dry, bitter, and rough Taste. It is used inwardly and outwardly, in vulnerary Decoctions; and for Wounds, Eruptions of Blood, Ulcers, Bloody Fluxes, and Ruptures, both drank and applied. Its Decoction in red Wine is with Success applied to Children's started Navels, made and applied in a Poultice, and a Poultice of fresh Comfrey Root, bruised and laid to the Back opposite to it. The Herb is used for Fistula's, Ulcers, and Erosions, taken inwardly and used outwardly. It is said to give the speediest and surest Relief where the Lungs or Throat are affected, or putrid or stinking Ulcers infest these or the privy Parts, by gargling the first and washing the last with its Decoction in Wine, or with Honey. It stops the Terms and all Fluxes by the Mouth or Stool. It cures Ulcers of the Kidnies, or Pains of the Bowels. It is as powerful in binding, restraining, healing, heating, and drying, as Comfrey, Self-heal, or any of the Astringents. It contains much Oil and essential Salt. It is chiefly used in Decoction, and may
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be used outwardly in Juice, Poultice, Ointment, Plaisters, &c. to Wounds, Ulcers, Ruptures, &c. *Boerhaave* says, it is a most excellent Plant for Curing of Wounds, having a gentle Balsamic Virtue, joined to its astringent Quality. It may be drank as Tea.

269.

SAGE (*Salvia*) Leaves, well washed, are often eaten in the Spring with Bread and Butter; its Tea is also common. Trembling or Shaking of the Hands is greatly relieved by often washing them in the Decoction or Infusion of Sage. *Sim. Pauli* says a Decoction of a Handful of it, two Drams of the best Tobacco, and a Pugil or two of dried Barley Meal, in Alegar, is an excellent Gargle, to wash the Mouth and Teeth, when they ach. Three Spoonfuls of Sage Juice, taken fasting with a little Honey, presently stop Spitting or Vomiting of Blood. The following Pills are commended in Consumptions, *viz.* Spikenard and Ginger, of each two Drams; Seeds of Sage, a little toasted at the Fire, eight Drams; of Long Pepper, twelve Drams; powder all, and with Sage Juice make a Mass of Pills. Dose a Dram Evening and Morning. The Juice often used is good for a Palsy of the Tongue. *Matthiolum* says; Sage is very effectual in all Pains of the Head, from cold Rheums, and for the Pains of the Joints, whether used inwardly or outwardly; therefore it is good in the Falling Sickness, and Lethargy, and for such as are dull, heavy, or paralytic, or are troubled with Defluxions and Distillations of Rheum from the Head; and, for Diseases of the Breast, Sage and Nettle Leaves, bruised and laid on Imposthumes behind the Ears, mitigate and ease the Pain much. Sage Juice, drank in warm Water, cures
Hoarseness

Hoarseness and Cough. The Leaves boil'd in Wine and laid on any Paralytic Part, and the Liquor drank, are of special Service. Sage both brings down the *Menses* and checks their superfluous Discharge. It is good, in the Stings and Bites of Serpents, and kills Worms bred in the Ears, or in Sores. Sage warms and quickens the Senses, and so strengthens the Memory, either in Infusion, Powder, Electuary, or Conserve. For the *Fluor albus*; Take Powders of Sage, Sarsaparilla, and Balauftins, of each alike; mix; Dose a Dram in a Morning several Days. A too moist *Uterus* is helped, by taking every Morning two or three Spoonfuls of Sage Juice, with a little Salt; this both cures Barrenness, and too frequent Abortions from that great Moisture and Laxness, but I should prefer a little Allum to the Salt. The Juice is also good in a bad or infected Air. Its Decoction, drank, facilitates the Birth, forwards the *Menses*, and expels Urine.

Wood Germanolus 270. }
 WOOD SAGE, WILD SAGE, } OR GARLICK SAGE,
 (*Scorodonia*) Its Decoction provokes Urine and
Menses. It is a chief Vulnerary, whether taken inwardly or applied outwardly. Its Virtues are much the same with Scordium. *Gesner* prefers it to Scordium, and *Hildanus* extols it wonderfully in gangrenous Ulcers, and substitutes it to Scordium, but in a double Quantity. Some in the *Lues Venerea* use its Decoction, because it causes Sweat, digests and dissipates the Humours, Swellings and Nodes in the Flesh. A Decoction of the green Herb is a safe and sure Cure to disperse and void coagulated Blood from Falls, Bruises, or Blows; and, if any Vessel is overstretched, it heals it. It is also a good Remedy for the Palsy. The Juice
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and Powder of the Herb is good for most Ulcers and Sores on the Legs. It is as effectual in curing green Wounds. The Leaves are bitter and aromatic, with a faint Taste of Garlick. It is a very opening, diaphoretic, resolvent, and vulnerary Plant; wherefore *Tragus* commends its Infusion in Wine to strengthen the Stomach, kill Worms, provoke Urine, cure the Jaundice and some Tertians. It is used in *Paris* for a Dropsy, drinking every four Hours a Glass of its Infusion in Wine; in which Disease the *Pulv. Bufon. calcinat.* given to a Scruple is much commended. But especially the Juice of the Herb *Kali*, given to half a Dram, thrice a Week; or a Spoonful of the *Ova Formicar.* boiled in Butter-Milk, and drank with Sugar, or Juice of Lemons, six Ounces; of Scurvy Grass half an Ounce; of Liver-wort, Plantain, and Syrup of Violets, of each two Ounces; mix, and Dose four Ounces every three Hours.

271.

SARACENS CONSOUND OR WOUND-WORT (*Solidago Saracenica*) is a warming, drying Vulnerary, of the first Rank, not inferior to Bugle, or Sanicle. Its Decoction in Wine cures Obstructions of the Liver; is good in a Jaundice, and beginning Dropsy, and all internal Ulcers, Wounds, and Bruises in any Part of the Body.

272.

DORIAS WOUND-WORT is of the same Sort, but not so powerful; and may be used in the room of them, or they for it, in all the like Cases.

273. SAVINE.

273.

SAVINE (*Sabina*) Its distill'd Water clears off all Spots of the Face. Some commend it for a *Vertigo*. Its Powder with Honey, applied to running Ulcers, heals them, and cleanses black and foul Ulcers. The Powder, mixed with Cream, cures scabby and scald Heads. It too powerfully expels *Menses*, Birth and After-birth. Its Oil anointed on the Belly, or its Leaves bruised and applied to the Navel, or its Decoction drank, all kill Worms in Children; or a Spoonful of its Juice, drank in Milk, rarely fails, being almost infallible for that Intent in Horses and Beasts.

274.

SAVOURY (*Satureia*) being of a hot and biting Taste and Smell, is reckoned heating and drying, of the Nature of Hyssop and wild Thyme. It thins, opens, and discusses, provokes Urine and *Menses*; is good in Disorders of the Stomach, as Crudity and Nauseating. In cold Constitutions it is good in an Asthma. It sharpens the Sight, provokes Venery, externally it discusses hard cold Tumours, and eases the Ear-ach. Strew'd in Beds, it is said to kill Fleas. It is good for Hysterics, expels Wind, and eaten, or smell'd to, it is good for Women with Child. It promotes Expectoration of tough Phlegm. The Juice, snuffed up the Nose, is good in a Lethargy. The Juice with Oil of Roses, drop'd into the Ears, eases their Noise and Singing. A Poultice of it with Flour, applied to the Sciatica, or a paralytic Member, is good. It has a fine Taste in Meat, but apt to upbraid the Eater. Its Decoction, or the express'd Juice of Turneps, is excellent in the Thrush.

275. SAW-

275.

SAW-WORT (*Serratula*) is good for such as are inwardly or outwardly bruised, or have some Blood Vessels broken by Falls, Blows, &c. It stays Bleeding, eases Pain and Soreness thereby, if either its green Leaves be boiled, or their Powder taken in white Wine. A Decoction of its Leaves and Roots in Wine, drank, wonderfully eases Gripes in the Bowels. It speedily cures fresh Wounds, and cleanses and heals old ones, or filthy Sores, if the Decoction is both drank and washed with. Its Decoction drank; washed with, and a Plaster of the Root and Herb applied, is good in Ruptures. A Lotion of its Decoction in Wine is good in swell'd painful Piles, after Leeches have been applied.

276.

SAXIFRAGE (*Saxifraga*) warms and dries very powerfully, is diuretic and opening; it is chiefly used to waste and expel Stone, Sand, and Gravel; and to thin the Mucilage that gathers in the Kidnies and Bladder. It is given for Terms obstructed, and used outwardly in diuretic Baths. A nitrous Spirit from the fix'd Salt of the Plant is commended. The Roots are infused or boiled in white Wine for the above Uses. It is said to hasten the *Menses*, and to cut and dissolve thick Phlegm in the Lungs. The Root contains much Salt and Oil, which cause its Heat in the Mouth. *Boyle* commends Mountain Saxifrage, infused in Small Beer, to drink some Time for the Kings-evil. He says it cures without any sensible Evacuation, by washing the Humour, easing the Pain, dissolving the Swelling, and drying up the Ulcers. Then it must be very cleansing, and gently promote Perspiration and Urine; the whole Plant affords an useful Water. The first Saxifrage, here meant,

is the white round-leaved Saxifrage, of a pale yellow Colour; the other has a Leaf cut into three Segments.

277.

SCABIOUS (*Scabiosa*) its Decoction in Wine, or its Juice, is good in Imposthumes, Cough, Pleurisy, and other Diseases of the Breast, and in a Shortness of Breath, Quinsy, &c. But it is chiefly designed against Scab and Itch. The Herb is Alexipharmac, Sudorific, Opening, Cleansing, and Vulnerary. It promotes Spitting when the Lungs are stuffed with thick, tough Phlegm. * From
three

* For a Pleurisy, the Syrup of Scabious Juice, drank in the Morning fasting; *Stockerus*. A Dram of powdered Burdock Root, drank in warm Water in the Morning and Sweat after it, quickly eases the Pain and cures; *Alex. Benedict*. Or a Dram of powdered Seed of Ladies Thistle, drank twice a Day; Oil, or the distill'd Water of Corn Poppy Flowers, drank, but especially the powdered Flowers, is a Specific; *Ray*. Or three Handfuls of the fresh Flowers infused in their distill'd Water, with a few Drops of Spirit of Vitriol or Sulphur; strain off the Liquor and sweeten it with Sugar or Syrup of Corn Poppies, and use. If the fresh Flowers are not to be got, pour hot Water on the dried, sprinkled with Spirit of Vitriol; infuse, strain out, and sweeten as before for Use; *Etmuller*. Tinctures may be made the same Way of Columbine or Daisy with the Flowers; powdered Mistletoe given in Carduus, or Corn Poppy Water, three or four times a Day, is a Secret; *Bowle*.
—— In the Scurvy, Scabious is very useful; or a Diet Drink of Fir-tops, infused in Table Beer and drank long; *Dr. Needham*. Or take Fir Apples or Cones, Number four; cut each into Quarters, add Leaves of green Wheat, two Ounces; boil in white Wine Posset Drink, three Pints to two; to the strained cold Liquor, add Spirit of Scurvy-grass, half an Ounce; Syrup of Oranges and Apples, each half an Ounce; mix, and Dose four Ounces twice a Day; *Bates's Dispersatory*. Or Juices of Sorrel, Fumitory, and Water Cresses, of each four Ounces; let them stand in a close cork'd Bottle till they settle; Dose six Ounces of the clear Liquor drank fasting daily; or Juice of Fumitory and Water Cresses, of each two Ounces;
S prepared

three to six Ounces of the Juice, with a Dram of Treacle, and ten Grains of Camphire, is a powerful Sudorific. A Syrup of Scabious Juice is good for Diseases of the Skin, provided the Body is bathed with

prepared the same Way; *Riverius*. Or Juice of Fumitory, Brooklime and Cresses, of each an Ounce; Loaf Sugar, two Drams; mix and drink fasting; *Idem*. Or Columbine Root infused in Wine alone, or with Brooklime, Scurvy-grafs, and Water Cresses, makes an excellent Antiscorbutic; *Elmuller*. Or take Leaves of best Sea Scurvy-grafs, three Ounces; white Sugar, six Ounces; Salt of Scurvy-grafs, one Ounce; beat all up together and add Juice of Oranges, six Ounces; mix and relish Meat and Drink with it; *Bates's Dispensatory*. Juice, Infusion, or Tincture of Garden Scurvy-grafs, are all good; especially for the Inhabitants of Fenny Countries, and such as live much on Salt Fish; *Ray*. Or a Handful of cut Scurvy-grafs, infused all Night in a Quart of strong Ale, and Part of it drank in the Morning, and the rest to Meat; *Boyle*. Or take twelve Leaves of Scurvy-grafs, fresh Horse-radish, cut, two Drams, six stoned Raisins, half of a sliced Orange, infuse all in a close cork'd Bottle, with a Quart of Ale, and drink for common Drink a long While; but it is better to make two or three Gallons at once, and often prepare a fresh Stock, to have it always ready to drink fine; *Sydenham*. Or take two Handfuls of the Leaves, of the Seeds, and Horse-radish Roots, of each half an Ounce; Pulp of one Orange; beat all up in a Marble Mortar; and pour on gradually a Pint of white Wine, express the Liquor and bottle it up; Dose three or four Spoonfuls, in every Draught of common Drink; *Idem*. Or take three or four Gallons of Scurvy-grafs Juice, put it in a Vessel, and put the best Barm to it, make a very quick Fermentation, then shut up the Vessel, and set it six Months in a cool Cellar; then draw off into Bottles, cork, and keep for Use; Dose, from two Ounces to four, twice a Day; *Willis*. An Infusion or Decoction of Fumitory in Whey, drank in the Spring, is excellent; *Ray*. Or the Infusion of a Bag of dried Dock Roots, in Table Beer, drank, is a Specific Antiscorbutic; *Willis*. Bramble Black Berries, eaten or used any how, are good; *Ray*. Wall Rue in Powder, or in other Forms taken, is very beneficial; *Dr. Michael*. Wall Pepper, or small biting Stone-crop, its Decoction strained and drank has astonishing Success in the Cure of Camp Scurvies; *Ray*.——In Scorbutic Pains, Infusion of Brooklime, in Goat's Milk Whey, drank for a Month, is extoll'd by *Hoffman*. Take Flowers of Camomile,
Leaves

with a Decoction of the Plant at the same Time. The Decoction sweetened with a Syrup of its Juice, drank, is also good for Ulcers of the Bladder or other *Viscera*, and to wash Wounds. To ripen all inward

Leaves of Water Cresses, and Juniper Berries, of each alike ; boil in Cream, make a Poultice, and lay to the pained Part ; *Balth. Brunner*. Or boil two or three Handfuls of tender Leaves of Henbane, very soft in Milk beat, and put it through a Hair Sieve, and in the same Milk boil up again to a Poultice ; and apply it Morning and Evening to the pained Parts ; or anoint them with express'd Oil, of the dried beaten Seeds ; *Hoffman*. He says Wall Rue, used any how, is good ; or a Tea of Water Trefoil, drank every Morning, is good ; *Sim. Pauli*. Or boil two Handfuls of Elder Flowers in Wine, with two Drams of *Venice* Scap, make a Lee to bathe the pained Parts in warm, and wring Linnen Cloths out of it and apply ; *Brunner*. Two Handfuls of Elder Flowers, boil'd in a Pint and a half of Cow's Milk, to a Pint, strain, and foment with it three or four times a Day, cures a Swelling of the Prepuce, with a depraved Erection of the Penis ; *Etmuller*.——For Scorbutic Spots, fresh Brooklime, beaten up or boiled, and used either in a Fomentation or Poultice, takes them away ; or it cures Scorbutic Swellings of the Feet ; or let the Sick drink, fasting, an Ounce of Juice of Brooklime, in a Draught of Goat's Milk, for several Weeks ; *Etmuller*. Or Turneps, used outwardly, are good ; *Dr. Needham*.——For Tetters, Infusion or Decoction of Fumitory in Whey, drank, or the Syrup of its Juice ; *Ray*. Or fresh Root of Master-wort and Hog's Lard, of each alike, beat them together, and set them in the Sun ; then boil gently, strain out, and make an Ointment to rub the Parts ; *Etmuller*.——Juice of sharp-pointed Dock and Vinegar, of each alike ; a little Salt, mix all, and use as before ; *Stockerus*. Or use a Liniment of powdered Dock Root and Vinegar ; *Hoffman*.——For the Itch, Garlick Root beaten up with Hog's Lard to the Form of an Ointment, and anointed with thrice ; *Stockerus*. Elder-tree Bark, beaten up with Vinegar, and rubbed on, cures in a few Days ; *Ray*. Or two Handfuls of its inner Bark, beaten up with a Pound of *May* Butter, and half a Pint of white Wine, boiled up to the Consumption of the Wine, then express'd, and anointed after Purging ; *Sennertus*. After Purging, wash the Parts with a Decoction of Chick-weed, or rub them with the Herb ; *Etmuller*. Or rub with an Ointment of five Ounces of fresh Elecampane Root, and half a Pound of Lard ; *Amatus Lusitanus*. Or Roots of Dock and Elecampane, of each a Handful ; cut

inward Imposthumes, and to carry them off by Urine, make an Infusion all Night, in a Quart of Wine or Water, of a Handful of the dried Herb, Liquorice scrap'd and cut, one Ounce; Figs wash'd and cut, Number twelve; Seeds of Anise and Fennel, of each an Ounce; Orrice Root, half an Ounce; next Day boil away a Third, strain and sweeten with Sugar or Honey, and drink a Draught hereof every Morning; or use only the Syrup of its Juice fasting, for an Abscess of the Liver; as a Dram of powdered common Dock Root, drank every Morning, is good for a weak Liver; or a Decoction of whole Strawberry Plant, drank, is good in an obstructed Liver; or Hop-tops, eaten in the Spring; or a Fomentation of the Decoction of Cross-wort is good in a Schirrous Liver. A Poultice of the Herb, laid to Plague Sores, dissolves or breaks them in three Hours. A Decoction of the Root, or its Powder, drank forty Days, helps such as have dangerous running or spreading Scabs, Tetters, or Ringworms. The Juice, or Decoction of the whole Plant, drank, and an Ointment of it used outwardly, cures Scab, Itch, &c. It is also good in all inward Wounds. Its Syrup may be kept and used in Winter. The said Decoction helps all hard, cold Tumours, and shrunk Sinews. The Juice, with Borax and Camphire, cleanses the Skin and Face from Freckles, Pimples, &c. and,

and boil in a close Vessel, from four Pints of Water to one, strain out the Liquor, and rub the Part affected twice a Day with it; *Boyle*. Or wash the Parts with the Water found in the Hollow of the Beech Trees; *Ray*. Or take Juices of Dock and Fumitory, a little Vinegar, and some Honey, made in a Liniment to anoint with; *Ray*. Or wash the Parts with a Decoction of Dock Root; *Schroder*. Or wash the Parts with a Decoction of inner Bark of Elder, in Goat's Milk; *Sennertus*. Or Juice of Fig-wort, kept a Year in a close earthen Vessel, then take of it, Wax, and Oil of each equal Parts; make an Ointment and use. *Ray. Morrison. Tragus.*

with

with Fennel Juice, helps Redness and Spots in the White of the Eyes. It is also good for scald Heads. The Juice heals green Wounds, and old Sores. The Herb, bruised and laid on, loosens Splinters, or other Things in Wounds, and makes them be easily drawn out. In the Cure of Diseases attended with Malignity, Scabious yields to no Herb, and *Fallopious* would never have it neglected in the Cure of Carbuncles.

278.

DEVIL'S-BIT (*Morsus Diaboli*) is Alexipharmac and Vulnerary. Its Gargle is famed for a slow ripening Quinsy; and, in Tumours of the Tonsils, both its Juice, and Decoction, are good. It is celebrated in the Epilepsy, Plague, Pain of the *Uterus*, coagulated Blood, hidden Abscesses, &c. The Root is bitter and styptic, yet it expels the *Menses*. It is a Scabious, and of the more powerful Sort, answering all Purposes that they do. Pained Arms, rubbed with this Juice warm, are much relieved; or the Steam of boil'd Oats, one Fourth of an Hour to the Arms, then the warm Oats applied about the Arm, this do Evening and Morning for a Week.—SCORDIUM. See GERMANDER.

279.

SCURVY-GRASS (*Cochlearia*) called by *Pliny*, *Britannica*; but *Muntingius* will have that to be the great Water Dock. Scurvy-grass or Spoon-wort is hot and biting, abounds with volatile Salt, whereby it thins tough fixed Humours, and makes them volatile. Its Juice, Infusion, or Salad, (if eatable) is good in a cold Scurvy, but is as injurious in the hot inflammatory Kind. It is a good Herb in the Hypo, and tartarous Diseases,

and greatly resists Putrefaction. It should not be infused above four or five Days in Beer or Wine, till it be taken out. Such slight Infusions should be the constant Spring Drink in cold Scurvies, or where Phlegm, or fixed Salts, abound in the Juices; which is too often the Case of the Inhabitants of low Fenny, Marshy Grounds, especially Sea Coasts, and Eaters of Salt Fish, and Smoke-dried Meat. The bruised Herb and Juice, laid to the Face, takes off Spots in six or eight Hours; then it must be washed off with Bran. It with spirituous Spices, but especially its plain Spirit, wonderfully nourishes the Parts disordered by the Epilepsy, Cramps, or Convulsions. The Juice, with burnt Allum, is excellent to rub scorbutic, swell'd Gums with; or, in Want of this, a Decoction of Stone-crop, with Allum and Honey, is every whit as good. Its Conserve, Infusion, or Juice, are the only Forms in which Country People can preserve it; for the Fire spoils its Syrup or Extract. In violent Scorbutic Pains of the Joints or Muscles, *Sim. Pauli* gives this efficacious Fomentation; or Bath, from *Brucæus*: Take bruised Juniper Berries, Water Mint, both the Cardamoms, Winter Cresses, and Scurvy-grass, of each two Handfuls; Camomile Flowers, three Handfuls; Mugwort, Baum, Rosemary, Thyme, Hyssop, Marjoram, of each a Handful; boil all in a very close Vessel in Water; when cool enough, bathe the pained Parts in it. His Father *Henry Pauli* used this: Take of Mallows, and Marsh Mallows, each three Handfuls; Brooklime, Fumitory, fresh Scurvy-grass, Water Cresses, and Camomile, of each two Handfuls; Mallow Roots, three Ounces; Elder Roots, two Ounces; Juniper Berries, a Handful; bruise, cut, boil, and use as before.

SELF-HEAL. (*Prunella*) Its Leaves and Flowers are bitterish, warm and dry, cleanse, heal, and are exceeding Vulnerary, much used in Wounds of the Lungs, and coagulated Blood. Outwardly in Wounds, and in a Gargle for the Quinsy, and Diseases of the Mouth and Jaws. The dried Root rubb'd on an aching Tooth, till it brings Blood, eases the Pain, if it be thrust into a bored Willow, and the Hole shut up with a Piece of Willow. It and Fluellen cured a Pissing of Blood, when all other Things failed. It is scarce credible how efficacious a Remedy Self-heal is, in burning and in hectic Fevers; *Sim. Pauli Solenand.* The Leaves bruised and applied, or their Juice used for a Wash and Bath, to the Part affected, is a Sovereign Remedy in all Sorts of Ulcers and Sores, whether new and fresh, or old and inveterate, even in Gangrenes and Fistula's; or, made into a Lotion with Honey of Roses and Allum, it cures all Sores of the Mouth and Gums, be they never so foul or of long Continuance. Its Decoction, with a little Salt Prunella, is the best Gargle for an inflamed Mouth. Used inwardly and outwardly, it greatly eases such as have broken or dislocated Bones. An Ointment of it, Scabious, and Bugle Leaves, made with Hog's Lard, till the Herb is boiled crisp, then strained and kept for Use, is of wonderful Service for all Hurts in any Part of the Body. Such, as are so kind as to keep and administer such Helps to the Poor, cannot keep a better Salve.

As BUGLE (*Bugula*) resembles Self-heal in Figure, Shape, and Virtue, I shall place them together.

Bugle is a Vulnerary used inwardly and outwardly; is good in the Jaundice, Obstructions of the Liver, Retention of Urine, Ruptures, &c. It is added to vulnerary Decoctions, and applied outwardly to Venereal Ulcers of the privy Parts, with great Success. It is very useful in Fractures, Convulsions, and Bruises. Potions of its Decoction dissolve and discuss coagulated Blood. A Gargle of it is a present Remedy for the Thrush, and creeping Ulcers in the Mouth. A Decoction of its Leaves and Flowers, in Wine, is good for all inward Wounds, Thrusts, or Stabs in the Body or Bowels; for Obstructions of the Liver and Gall, and to strengthen the Parts. The Leaves either bruised and applied, or the Juice used to wash and bathe the Parts, is a wonderful Remedy, for all Sorts of Ulcers and Sores, new or old, even Fistula's or Gangrenes; or, made into a Lotion with Honey of Roses and Allum, it cures all Sores of the Mouth and Gums. It is good for Spitting of Blood, Bloody Fluxes, Whites, Ulcers, Sores and Inflammations of the Mouth and Throat. Its clarified Juice has the same Virtues. It is also used in Plaisters, Poultises, and Ointments. A Decoction of Sanicle, Self-heal, Bugle, and *Peruvian* Bark, drank with the following Powder, is said to be infallible in a Diabetes, Bed-pissing, and in all Discharges of Blood from within, either by Mouth, Stool, *Uterus*, or Urine: Take white Henbane Seeds, five Ounces; *Japan* Earth, and *Peruvian* Bark, of each two Ounces; Windpipes of Sheep, cleansed and dried in an Oven, two Ounces; Windpipes of Capons, so prepared, one Ounce; rasped Ivory, and Seahorse Tooth, of each an Ounce; Sugar of Roses, four Ounces; mix all; Dose a Dram thrice a Day, with a Wine Glass full of the Decoction, sweetened with Syrup of dried
Roses.

Roses. As this is extoll'd for the Bite of a Mad Dog ; Take Leaves of Rue, six Ounces ; Roots of Garlick, *London Treacle*, of each half an Ounce ; Powder of Tin, four Ounces ; boil all in unhopp'd Ale, from four Pints to two ; Dose two Ounces, twice or thrice a Day ; lay Cloths dip'd in it, to the Wound or Bite. Another pretended infallible Remedy, for Bed-pissing, is Roots of Comfry, red Roses, Powder of Mice, dried in an Oven, Hog's-Hoof, Stag's Pizzle, of each alike ; powder all and mix ; Dose half a Dram in a Glass of the above Decoction in red Wine, thrice a Day, for four Days new and full Moon, and lay a strengthening Plaister on the Loins and Sharebone.

282.

SERVICE-TREE BERRIES (*Sorbus*) are a Specific, and present Remedy against the Gripes and Bloody Flux, being a great Astringent. They are also good in internal *Hæmorrhages*. A Rob made of them is a generous Specific in epidemic Diarrhæas, or Loosenesses, and also in Fluxes from eating too much Fruit. Some keep and use a Powder of the unripe Berries, for all these Purposes. The Wood either laid up in the House, or carried about the Person, was formerly the dernier Resort against Witchcraft.

283.

SHEPHERD'S PURSE (*Bursa Pastoris*) is cooling, drying, conglutinating, and astringent ; is very good in Bleeding at the Nose, Spitting of Blood, Bloody Flux, Bloody Urine, and excessive *Menses*. The bruised Herb laid to the fresh Wounds heals them up presently, without either an after Inflammation or Suppuration. Either put under the Armpits, the Nape of the Neck, or under the Tongue,
and

and Pledges dip'd in the Juice and put up the Nose, stops its Bleeding. An Ounce of the Juice, or two Ounces of the Broth of the dried Herb, cures bloody Urine, or Spitting of Blood. And *Sim. Pauli* says, it infallibly cures a fresh Clap. A Poultice of it to the Wrist is said to cure Agues; without Doubt it is an excellent Astringent and Vulnerary. The greater Shepherd's Purse, with a weaved Leaf, contains much volatile concrete Salt; more Lixivial, and more Earth than most other Plants; hence it is fit to dissolve a too thick grumous Blood, whether render'd so by too much Acid, too hard Labour, which had strained off the more watery Parts through the Skin, or by its being overcharged with earthy Principles. In Losses of Blood, its Juice should be drank from three to six Ounces; or in Fluxes with Inflammations.

284.

SILVER-WEED, OR WILD TANSEY (*Argentina*) cools moderately, astringes, dries, and heals. It is good in Spitting of Blood, and in all Fluxes and Loosenesses of the Belly, or *Uterus*. It notably wastes the Stone in the Reins, and is good for Wounds and Ulcers. It is famous for easing the Pain of the Tooth-ach, preventing Putrefaction in the Gums. Applied in a Poultice with Vinegar and Salt to the Wrists, and Soles of the Feet, it abates the Heat of Fevers powerfully. Its distill'd Water is a Wash to beautify the Face. The Herb restrains all Fluxes so powerfully, that many have been cured both of those of the Belly and *Uterus*, only by wearing it between their Feet and Stocking Soles. It is good for fresh Ruptures. A Poultice of it boil'd with Salt, and applied, dissolves clotted

clotted Blood, by Falls or Bruises. It cleanses all Wounds, Ulcers, and Sores.

285.

SLOE-TREE. (*Prunus Sylvestris*) All its Parts are binding, cooling, and drying; stop Bleeding at the Nose, Mouth, Stool, *Uterus*, or by Urine, and all Fluxes of the Belly, and ease Pains of the Sides, Bowels, and Back, from excessive Purging. A Decoction of the Root, Bark, or of the dry or green Sloes, is most used. Conserve, or Syrup of Sloes, has the same Effect. A distill'd Water from the Flowers infused in Sack, and drawn in the cold Still, eases all Gnawings in the Sides, Heart, Stomach, or Bowels; or Gripes or Pains in those Parts, if drank warm in small Doses, when they are pained. A Decoction of the Leaves is a good Gargle for sore Mouths or Throats, and to stop the Defluxion of Rheum on the Eyes, or other Parts; to bathe the Head and Temples with, to cool the Heat and Inflammation of those Parts, or of the Head. The distill'd simple Water of the Flowers, or the thickened dried Juice of the Fruit, or the Water of the unripe Berries; or their Pulp, boiled; or the Powder of the dried Leaves or Bark, do all cool, brace, bind, and stay all Fluxes, or *Hæmorrhages*, or ease their Pains. The Juice of the Fruit is a good Substitute for the Juice of Acacia, and it is better than the Juice of Sumach, or Myrtles, which some substitute. Some give their Raisin, or Elder, or other made Wines, the Colour and Roughness of true foreign Wines, by putting the Juice of the ripe, or near ripe Sloes.

286.

SOLOMON'S SEAL. (*Polygonatum*) The Root is Vulnerary and Astringent, stops all Fluxes, and

and heals broken Bones. The Root boiled in Wine, and drank, is very good in Contusions, Fractures, and Ruptures. Outwardly it clears off Spots of the Face, makes the Skin fair, and dissolves and gives Vent to clotted Blood. The Berries vomit and purge. The Root preserved with Sugar, and eaten, is excellent in the Whites. Boil'd in strong Ale, it is good in the Sciatica. Some put it in the sixth Class of Antiepileptics. A Decoction of the Root in Milk, eaten several Nights for Supper, is good in the Piles. It stays Vomitings and Bleedings, cures Wounds new or old, luxated Joints, and strained, or relaxed Nerves, or Tendons. The Root takes out Measles, Spots, and Scars of late Wounds. The Roots infused in Bean Flower, or white Lily Flower Water, a natural Day, the strained off Liquor makes a good Wash for Women's Faces ; but, if the Infusion is longer, it excoriates the Skin. *Agricola* says, the distill'd Water applied, with Rags dip'd in it, dissolves coagulated Blood under the Skin, and takes Spots out of the Skin. The Root beaten up to a Poultice, or boiled tender, or powdered alone ; or it and Comfry Root, boil'd, and made a Poultice of ; or the Pulp of Burdock Root, in a Poultice, all of them take out black or blue Marks from Strokes or Blows. Dr. *Henry Pauli's* Cosmetic was this : Take Flowers of Lily of the Valley, Broom and Lovage, Roots of *Solomon's Seal*, *Asphodel*, *Briony*, white Lily, of each a Handful ; cut, and bruise all ; add Honey, four Ounces ; *Rhenish* Wine, two Pounds ; let all stand in Infusion till they putrefy, then distill by the Alembic, throw the distill'd Liquor thrice back on the Ingredients in the Still, and draw off afresh each Time ; then to the distill'd Water, Powder of Camphire half a Dram, it makes a most precious Face Water.

Water. *Mathiolus's* Cosmetic is this : Take Dock and Pumpkin Waters, of each two Pounds ; ten Swallows Eggs, beaten with them ; Salt-petre, half an Ounce ; white Tartar, two Ounces ; distill all, with the Water wash the Face every Morning, and at Night anoint it with Oils of Tartar and sweet Almonds mixt.

287.

SORREL (common) (*Acetosa Vulgaris*) being acid, is cooling, and drying, excites the Appetite, checks Choler, quenches Thirst, resists Putrefaction, is most beneficial in bilious, simple, and pestilential Fevers, its express'd Juice, or a Decoction of its Leaves, being mixt with Spoon Meat. The Seed is binding ; it and Scurvy-grass are good against the Scurvy, boil'd in Broth. It is good in all Inflammations, and Heats of the Blood. Its Emulsion quenches Thirst, cools, and is good in ardent Fevers. A Decoction of the Root is useful against the Jaundice, Gravel, and Stone. A Syrup of it, Fumitory, and Liver-wort, is excellent in Children's Scab or Itch, for which, its Juice and Vinegar are good outwardly, and for Chafing, Tetters, and Ringworms. Its express'd Juice, often given, cures Excess of the *Menses*. A Gargle of the Juice is good for sore Mouths, The Leaves wrap'd in a Cabbage, or Dock Leaf, and roasted under the Ashes, and laid to Boils or Imposthumes, ripen and break them. The Root, boiled in Water, makes it red like Claret.

288.

WOOD SORREL (*Luzula*) lays feverish Heat, quenches Thirst, and cools the Heat of the Stomach, Liver, and Heart, either in Decoction, Syrup, or Conserve. Some, from the greater or smaller

finaller Number of the Leaves of this Herb, pretend to foretel what the next Summer will be ; if it send out many Leaves say they it will be wet, if few drougthy ; as they do from Frogs Spawn, for, if it lies near the Side of Water, the next Season will be rainy, if in the Middle dry. An Infusion of this Herb quenches Thirst wonderfully, cools Heats and Inflammations, and is good against contagious Sicknefs and Plague. Applied outwardly in a Poultice or Decoction, it cools much. A Decoction of Wood Sorrel, Violet, Strawberry Leaves, Self-heal, and Liver-wort, is a noble Ptisan in hot Fevers. *Gesnerus* held the following to drink a great Secret in hot Fevers : Take Herb Sorrel, thirty Handfuls ; Wood Sorrel, fifteen Handfuls ; Dandelion and Plantain, with their Roots, Lettuce, Cichory, Fumitory, Violets, of each five Handfuls ; Flowers of Water Lilies, three Handfuls ; cut and infuse in sixteen Pounds of distill'd Rain Water ; of strong Wine, four Pots ; distill it for Use. *

289. SOUTH-

* In hot Fevers : Take four Handfuls of Sorrel, or four Ounces of the Root, or two Ounces of the Seed bruised ; boil in Water to two Pounds, strain and sweeten for common Drink, add a little Juice of Rasp or Black Berries to it. Leaves or Roots of Wood Sorrel may be used the same Way ; or Syrup or Conserve of Barberries ; or inner Walnut-tree Bark steep'd in Vinegar, and laid to both Wrists and Soles of the Feet ; or Conserve, Syrup, or Jelly of Bilberries.——In continual Fevers, the strained off Infusion of Burnet, in warm Water, drank some Time.——For Intermittents ; Powder of Camomile Flowers, given in its Decoction, and often repeated ; or drink six Ounces of Camomile Water every Morning ; or drink an Infusion or Decoction of Root and Herb Dandelion, drank before the Fit comes.——For Quartans, two Drams of Betony Powder, taken in a poach'd Egg four Hours before the Fit ; repeat it four times. St. John's-wort Seeds given from two Scruples to a Dram, in Wine, before the Fit ; or half a Dram of Master-wort Root, given in Wine, an Hour before the Fit ;

SOUTHERN-WOOD MALE (*Abrotanum Mas*) (See LAVENDER COTTON, the Female) is sub-astringent, and very discutient, resists Putrefaction and Poisons, cures the Bite of venomous Beasts, kills
Worms,

Fit; or give half an Ounce of Juice of Feverfew in Wine, or Wormwood Ale, before the Fit; or Powder of Mistletoe of the Hawthorn-tree, given in Wine before the Fit; repeat it, if needful.——For Tertians; a Head of Garlick peeled, infused in four Ounces of *Spanish* Wine, then beaten up to a Poultice with four Leaven, and laid to the Soles of the Feet before and during the Fit; repeat it three or four times; or take bruised Garlick, an Ounce; Soot, a Dram; Pepper, a Scruple; Saffron and Camphire, of each half a Scruple; mix and lay to the Wrists. Give Powder of Angelica Root, from half a Dram to a Dram, two Hours before the Fit. Shepherd's Purse, beaten up with Salt and Vinegar, and laid to the Wrists before the Fits; or Powder of Centaury Tops, and Flowers, given from a Scruple to a Dram; or the inner Bark of Hasle Boughs, steeped in Vinegar and laid to the Wrists; or four Ounces of the Decoction of Camomile, drank an Hour before the Fit, and repeated; or cut Groundsel Leaves small, put them in a thick Paper Bag, pricked full of pretty large Holes on one side; put this Bag in a thin Silk or Linnen Bag lay it on the Stomach (with the holed Side next the Skin) two Hours before the Fit. Take Ash-tree inner Bark in fine Powder, from half a Dram to a Dram; Salt of Wormwood, half a Dram; Carduus Water, three Ounces; Spirit of Sulphur, half a Scruple; mix, and drink an Hour or two before the Fit; or Purflane and Cichory Waters, of each two Ounces; Powder of Ash-tree inner Bark, two Scruples; Salt of Wormwood, half a Dram; Spirit of Sulphur, twelve Drops; mix, and drink. A Handful or two of Millefoil, boiled in Milk, beaten up to a soft Poultice, and laid to the Wrists before the Fit; and repeat it; or mix Juice of Water Cresses, and good Vinegar, of each alike; a little common Salt; mix, and drink before the Fit; or Powder Cinquefoil Root, a Dram given a little before the Fit; or apply a Poultice of the whole Herb and Salt, beaten together, to the Wrists; or a Poultice of Mouse-ear, Salt, and Vinegar; or hang a Bag of long Plantain about the Neck, and renew it every two or three Days; or give a Dram of its powdered Leaves in Drink, before the Fit; or lay a Poultice

Worms, provokes Urine, relieves in Hyſterics, and diſcuſſes the King's-evil; the Tops boil'd in Wine or Mead, and Honey added to the ſtrained Liquor, and drank, cut the thick Humours of the Lungs; and give Eaſe in an Aſthma, and Difficulty of Breathing. It is uſed outwardly to dry and ſtrengthen the Bones, and in a Waſh to prevent the Hair falling off. The Seed bruifed, and drank in warm Water, helps Ruptures in Children, Cramps, Convulſions, Sciatica, Difficulty in making Water, and brings down the *Menſes*. The Herb, boiled with Barley Meal, clears the Face from Pimples, Wheals, &c. The bruifed Herb draws Splinters, or Thorns, out of the Fleſh. Its Aſhes dry and heal up old Ulcers, that are not inflamed;

of beaten Knot-graſs to the Wrifts; or of beaten Stone-croſs. — For the Hiccup, four Ounces of Decoction of Dill, drank at thrice in fifteen Minutes; repeat it, if needful. Boil two or three Drams of Dill-ſeed in Wine, eight Ounces, whereof, drink Evening and Morning. Smell often to the bruifed Seed, tied up in a thin Linnen Rag, and carried about. Mint taken any how is good. Eat preſerved Damascenes with their Syrup. — Thirſt to quench: Leaves of Sorrel, boil'd in Broth, or their Juice mixt with it; or Spoon Meat; or Drink; or Barberry Juice, given in bilious, ardent, or malignant Fevers; or clean'd cut Dandelion Roots, boil'd in Poſſet Drink, to a half; let the Sick drink half a Pint at a Time often; or boil the whole Plant in Spring Water for common Drink; or infuſe a Pound and a half of ripe Strawberries, in a Pint of warm Water, and half a Pint of Wine, one Ounce and a half of Sugar, as much Syrup of Lemons; let all ſtand three Hours, then ſtrain off, and give to drink; or Syrup of Violets, with Spirit of Vitriol, in Barley Water. — To procure Sleep; lay a Poultice of Henbane and Poppy Seeds, beaten together, to the Forehead. — For Vomiting, an Infuſion of curled Mint in Vinegar, drank, or laid to the Stomach; or take four Leaven, three Ounces; Powder of Mint, one Ounce; Powders of Maſtick, Cloves, Cinnamon, of each two Drams; and of two Nutmegs, with Vinegar, make a Poultice and lay warm to the Stomach; but the Salt Draughts taken often, with Liquid Laudanum given; and *Fuller's Corroborant Stomachic Fetus* is beſt of all after neceſſary Evacuations.

and

and the Sores in Men or Women's privy Parts. The Ashes or Juice with Oil helps Baldness or Falling off of the Hair. The same does a strong Decoction of Wormwood, and Vervain, or an Ointment of white Lily Roots, made with Butter. Its Oil kills Head Lice; (and so do all other Oils.) Its distill'd Water is good in the Stone, Spleen, and Hysterics. It is a special Herb in warming Fomentations, Poultises, or Ointments. The Female Sort is mostly used inwardly. The Leaves of it and Rue, made with Butter into small Balls, and swallowed, kill Worms.—*Tarragon* (*Abrotanum Linifolio acris & odorato*) has a pleasant, hot, aromatic Taste. The Leaves are heating and drying, good for cold Stomachs, therefore eaten in Salads to expel Wind or *Menses*, and to provoke Urine; but seldom used inwardly; otherwise, half a Dram of powdered Southern-wood and Nitre, drank, is wonderful in a Suppression of Urine.

290.

S O W - B R E A D (*Artanita*) cuts, cleanses, and opens, digests and draws; its Juice put on Wool, and applied, opens the Piles freely; and if put into the *Anus* it moves strongly to Stool. Infused and given Clyster-ways, it expels tough Phlegm. It is deservedly mixt with other proper Things, to bring down Swellings, and hard Tumours in any Part of the Body. The Juice mixt with Honey, and drop'd into the Eyes, takes off Pin, Web, &c. Snuffed up the Nose, it purges the Head; cures Head-ach, Megrim, &c. The Belly bath'd with the Juice is loosened. The Root is weaker than the Juice, yet either drank, or applied outwardly, it hastens the *Menses*. Three Drams of the Root powdered, drank in Mead, cures the yellow Jaundice, if the Sick go to Bed and sweat
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freely after it. The distill'd Water, snuffed up the Nose, stops its Bleeding. Six Ounces of the Water drank, with an Ounce of fine Sugar, wonderfully stop the Bleeding of the Breast, Stomach, or Liver. To prevent its violent Purging, it should be mixt with Mastich or Nutmeg, or a Scruple of Rhubarb. It is also of great Service in the Cholic, and hard Swellings of the Spleen. The Roots beaten with a few Peach-stone Kernels, and bitter Almonds, and infused three Days in Aquavitæ: A Drop or two of this express'd Cream, drop'd into noisy or deaf Ears, has a very good Effect. A Gargle of the Juice, with Honey or Plantain Water, cures all Sores in the Throat, Mouth, or Tooth-ach. The Herb warms, dries, cuts powerfully, and purges the Head. It is given inwardly with great Caution, but mostly outwardly.——
 Sow THISTLE, See CARLINE THISTLE.

291.

SPEEDWELL or FLUELLEN (*Veronica Mas*) the Male is bitter, Sudorific, Vulnerary, Cleansing, Diuretic, and fit to ease the Lungs, loaded or obstructed with glutinous or purulent Matter. A Spirit of the Infusion of the Herb, some Days in Wine, drawn off by the Alembic, two Ounces of this Spirit, given with a little Treacle, in malignant Fevers, sweat very powerfully. The distill'd simple Water of the Herb, drank, is excellent for Ulcers of the Lungs, Stone, and Vapours, especially if a Dram of the Herb, and as much of the Middle Bark, of Bitter-sweet (*Solanum scandens, vel Dulcamara*) be infused in two Ounces of the Water. A Syrup or Extract of this Herb purifies the Blood, and is good in all Diseases of the Skin; but the Parts should be washed in its Water or Decoction at the same Time, or in some vitriolic Solution.

Solution. A Pint of its Decoction, and an Ounce of Butter and as much Sugar, mixt and given in a Clyster, is a Specific in Cholic Pains, if duly repeated. Some for this Purpose boil it in Milk, with Camomile, and then add the Sugar. This Herb is not only mixt with the Vulnérary Plants, in Broths, Potions, and Ptisans, but many drink it as a Tea, and find great Benefit by it; its many rare Virtues challenge a far more general Use of it. Its Decoction, drank plentifully for some Time, cured one of the Stone who had it lying in the Kidnies sixteen Years. A Woman, who had been barren many Years, drank the powdered Leaves in its distill'd Water for some Days; she soon conceived, and communicated the Secret to several of her Female Acquaintance, in the like Circumstances, who used it as she did for some Time, with like Success, for ten out of twelve conceived. This Water cured a Fistula of the Breast, which had eluded the Power of all other Remedies. Cloths dip'd in this Water cured the most violent Pains and Inflammation of an Ulcer of the Leg for many Years. Extracts of this Herb, and Juniper Berries, mixt, and given in Pills after the Use of some Laxatives, and Aperitives, is a Sovereign Remedy in all Obstructions of the *Viscera*, and Diseases of the Breast; for it carries off the Morbid Matter by Urine. Linnen Cloths, wrung out of this Water, have succeeded in curing dry or moist Scabs, when other Methods have failed in Children, especially if the Nurse or Child at the same Time drink a Decoction of Fumitory in Whey. The Tops and Flowers of the Herb may be preserved in Conserve, Syrup, or distill'd Water. *Schroder* extols the Herb in Erosions, or Obstructions of the Lungs and Spleen, in the Cholic, Consumption, Scab, Itch, Plague, and Wounds. A Decoction

of the Herb sweetened is good in a Quinsy, and in a Thrush, with Honey; outwardly, it is most celebrated in cleansing Wounds, in Cholic, and Hardness of the Spleen. *Crato* says, the frequent Use of Clysters of a bare Decoction of this Herb, with a little Sugar, will do more Service in the Stone and Cholic, than many Medicines taken by the Mouth; nay even than the most costly, pompous, and generous. *Sim. Pauli* solemnly attests the same from his own Observation. The Powder and Water of the Herb greatly helps the Memory; is good in a Vertigo, and Pain of the Head. It is powerful in a Jaundice, it cleanses Ulcers in the Reins, Bladder, and *Uterus*, and heals them. It provokes Urine; speedily heals fresh Wounds, Tetters, and other foul, old, fretting or running Sores and Ulcers, of long Continuance and hard Cure. It stops all Fluxes of Blood, dissolves Tumours, and Swellings of the Neck. A little Allum dissolved in the distill'd Water, and sprinkled on Cloths, keeps them from Moth-eating.

292.

FEMALE SPEEDWELL. (*Veronica* being the Male, and *Elatine* the Female) The express'd Juice of this Herb, and its distill'd Water, used inwardly and outwardly, are said to check, and perfectly heal sordid and cancerous Ulcers; as some very near to Mutilation have joyfully experienced. The Leaves are bitter, astringent, and drying, and more cooling than those of the Male. A Poultice of the bruised Leaves, with Barley Meal, applied, stops Defluxions of hot Rheum on the Eyes. The Herb is also good in all Defluxions, or Fluxes, as a Looseness, excessive *Menses* and *Lochia*, Bleeding at the Nose, Mouth, Urine, &c. or Bleeding from
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a broken Vein, a bruised or hurt Vessel, or where the inward Parts want Healing and Strengthening. It not only heals green Wounds, but filthy, fretting, spreading Ulcers; even a cancerated Nose, doomed to be cut off, to save the rest of a poor Leprous Carcase, was by a poor Surgeon cured by this single Herb, given inwardly, and applied outwardly, and says *Pena*, he had his Leprosy cured into the Bargain.

293.

SPLEEN-WORT, or CETERACH (*Asplenium*) is used for Diseases of the Spleen; is good in a Stoppage of Urine, or Pissing by Drops; it wastes the Stone, and is good in the Jaundice. It is used to prevent Women's Conception. A Dram of the Dust, on the Back-side of the Leaves, with half a Dram of powdered Amber, taken in Plantain Water, quickly helps the Running of the Reins. The Herb, boiled and taken, is good in Melancholy. Its distill'd Water is reputed good for the Stone. A Lee of the Ashes, drank some Time is very good for Spleneticks. It is also used outwardly for those Purposes.

294.

SPURGE (*Tithymalus*) the whole Class contains a milky Juice, of a sharp, caustic Quality; they inflame and exulcerate the Parts, offend the Stomach, and occasion torturing Pains in the Bowels; so as they must not be taken inwardly, except with great Judgment, Caution, and Preparation, by steeping it in Vingar, or other Acids; then it evacuates bilious, phlegmatic, and watery Humours; and is good in the Gout, Dropsy, and other obstinate Diseases. Applied outwardly, they

eat and corrode the Skin, but cure Warts, * and other Excrefcences; cleanse foul and carious Ulcers, running Sores, and remove Scurf, Scab, and all other Deformities of the Skin. If one shakes the exprefs'd Juice and smells to it, it will raife violent, and often mortal Sneezings. The Leaves and Roots, bruised and thrown into a Pond or River, kill, or stun and stupify the Fish, so as they swim, and may be taken up; the broad-leaved Spurge is best for this. From ten to twenty of the Seeds, swallowed whole, purge much; if chew'd, they heat and inflame the Parts. The Root Bark, infused twenty-four Hours in strong Vinegar, is given in Substance from one Scruple to two. In Infusion to two Drams, corrected with Cream of Tartar, or some Drops of the Oil of Sulphur. But it is so injurious and dangerous a Plant, that it is much better let alone.

295.

SPURRY-SEED (*Spergula*) is said to be a Vomit, and to cleanse the Stomach from much Phlegm, and viscous Humours. The Herb, applied to green Wounds, quickly heals them; it fattens Cattle and Poultry much, brings Store of Milk and Eggs. — SPIGNEL. See BAWDMONY.

* To cure Warts; let them be well rubbed with fresh Agrimony, beaten up with Vinegar, then applied in a Poultice; or often rubbed with Juice or Leaves of Marygold, and wash'd after with Horse Piss; or four or five times apply a Poultice of green Woodbind Leaves; or rub them as often with the Milk of Fig Leaves; *Riverius*. Or with the Juice of Mercury; *Ray*. Or rub them with, and apply a Poultice of Purslane; *Formius*. Or rub after with the Juice of Elder Berries; or lay on them, and renew often, peeled Leaves of the greater House-leek; *Etmuller*.

296.

SQUILLS (*Scilla*) their Root either in Oxy-mel, Vinegar, Wine, or Infusion, exceeds the whole vegetable Kingdom, for cutting, thinning, dissolving, and expelling out of the whole Body Phlegm, or gross Humours, by Spitting, Puking, Urine, and Stool; and for stimulating and rousing up Action and Motion, in the languid; dull, lax, and weak Solids; hence its amazing Success in restoring phlegmatic, bloated, cachectic, asthmatic, hydropic, icteric, and cacochymic Habits; whether put into Electuary, Julaps, Infusions, Decoctions, or Apozems, or given alone in a moderate Dose, it is an admirable Vomit to all Ages and Constitutions; it loosens the Belly, and provokes Urine at the same Time. It is therefore most proper for Stuffings of the Lungs, or Loading of the Breast with tough, thick Phlegm; for a palled and relaxed Stomach; for the Jaundice, and in a begun Dropsy, mixt in any of the above Forms of Medicines. In stuffed, bloated, worn out Habits, where the Case was quite desperate, and all other Helps proved useless, I have known a Solution of Gum Ammoniac, in Tincture of Saffron, drawn in Treacle Water, with Oxymel of Squills, have surprising Effects. I have known a Puke of Oxymel, given every other Day to Children in the Chin-cough, have good Success.

297.

STAR-WORT (Sea) (*Tripolium*) two Drams of it in Wine purge off watery Humours by Stool and Urine. The Root is hot and sharp, an Antidote against venomous Poison. It is a good Vulnerary for green Wounds, Ulcers, Sores, Hurts and Bruises.

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298. STAVES-

298.

STAVES-ACRE OR LOUSE-WORT, (*Staphisagria*) is excessively hot, and acrid, even caustic; it purges; but with Danger of Suffocation from its Heat; hence its inward Use is entirely laid aside. It and Pellitory of *Spain* Root are tied up in a Rag, and chewed in the Mouth for the Tooth-ach; for it draws forth much Rheum. The Powder sprinkled on Children's Heads, or mixt with Lard, or Oil, kills Lice, being rubb'd on the Head or Body. Twelve or twenty Grains of the Seed purge upwards, downwards, and salivate at once; hence it may be good in the *French* Pox, but it inflames much. The Seed boiled in much Water, and the Liquor used for a Gargle, for two or three Days, may raise a slight Salivation.—
STINKING GLADDON. See GLADWIN.

299.

STINKING ARRACHE. See ARRACHE.

300.

STOCK-JULY FLOWER (*Leuccium*) and Wall Flower, are of a cleansing Quality, and subtle thin Parts. The green or dried Garden Flowers, boil'd in Wine and drank, are good in Disorders of the Liver and Reins; they bring down the *Menses*, cure the Hardness and Pains of the *Uterus*, and expel Birth and After-birth, the Seed and Juice being taken in a Draught of Liquor, or a Bath made for Women to sit over. Their Decoction, drank twice a Day, strengthens and restores any Member that is weak, lax, and had been lately dislocated. The Roots boil'd in Vinegar, and the Liquor drank, and the Roots laid to the left Side, help Hardness of the Spleen. The distill'd Water
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is said to have the like Effects, and to purify the Blood, and comfort the inward Parts; to ease Pains, and cause Chearfulness. The Juice drop'd into the Eyes clears them from Mists, Clouds, and Films, that begin to grow over them, and impair the Sight. A Decoction of the Flowers with Honey, and a little Allum, is a good Gargle for Ulcers, and Sores in the Mouth; or to wash Sores in any other Part of the Body.—*Wall Flowers* consist of very small and subtle Parts; they discuss and cleanse, are good to comfort Heart and Nerves, ease Pains, cause the *Menses*, and facilitate the Birth. The Flowers may be distill'd, infused, or made into a Conserve, or Tea. The Oil prevents an Apoplexy, cures the Palsy; greatly eases Pains of Wounds, or Inflammations of the Nervous Parts, and in Uterine Diseases. The Oil made by Infusion is good in Rheumatisms.

301.

STRAWBERRIES (*Fragaria*) are cooling and moistening, proper for thirsty and bilious Persons. They are best eaten with Sugar and Wine, or Cream and Sugar; but, if eaten alone in too great a Quantity, they are apt to putrefy in the Stomach. *Tragus* says their distill'd Water cheers the Heart, cleanses the Breast, is good in the Epilepsy, purges the Blood, is good in Ulcers of the Mouth and Throat, and wastes the Stone in the Kidnies. *Hoffman* says, an Ounce of the Water, drank every Morning, cures a red pimpled Face, and the dry itching Scab, whether in one Place, or over the Body; it cools and cleanses the Reins. Put the ripe Berries into a Bottle full of boiling Water, let them stand forty Hours, strain, and put fresh Berries into the same Water, and so leave it close covered that no Steam evaporate; but let the

the first Berries be strongly squeezed through a Linnen Cloth, and keep the exprefs'd Liqueur by itself; when you would use it, Take a full Spoonful of it with Sugar-Candy, three or four times in a Month, it is a very pleasant and efficacious Cure of the Stone; and so must the Berries of the second Infusion and their Water be used. The whole Herb is cooling and drying, bitter and a little astringent, very diuretic, and often used in the Stone, and in Gargles, Baths, Poultises, &c. to stop Fluxes of Blood, to cleanse filthy Ulcers, and check Catarrhs and Fluxions. The Decoction of the whole Plant, either used alone, or with other proper Ingredients, is with great Success given in a Jaundice. *Rulandus*, after he had purged the Body with Extract of Dwarf Elder, gave this Decoction with stoned Raisins. *Sim. Pauli* used the Herb in a Poultise with old Wine, to the Sharebone and *Perinaeum*, for the Whites in Women, and involuntary Emissions of *Semen* in Men. The Berries should always be wash'd before they are eaten. The Water or Juice are good for most Inflammatory Diseases of the Eyes, and Eruptions of the Face or Skin. The Herb is a surprising Remedy in the Jaundice either of Children, or especially Pot Companions, Whetters, and Drammers. For Children thus; *Sim. Pauli*: Take of the Herb and Dodder, of each a Handful; cut and bruised Currants, two Ounces; white crude Tartar, half an Ounce; boil in Barley Water to a Pound, strain, and sweeten with Syrup of Barberries. It is also good for feverish People.

302.

SWALLOW-WORT (*Asclepias*) the Root is a special Alexipharmac and Sudorific; it is chiefly used in the Plague, and other malignant Diseases;
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in obstructed *Menses*, Palpitation of the Heart, Fainting, and Dropsy. Its Seed is commended in the Stone ; the Root, Flowers, and Seeds are used outwardly in foul and malignant Ulcers, Ulcers of the Breast, and Biting of venomous Beasts. Half a Pound of the Root steeped all Night in Wine, then boil'd to a third Part, and drank warm, and Sweat encouraged, Water is thereby expelled so powerfully from under the Skin, that it bursts out at the very Soles of the Feet. A Decoction of the Root in Wine cures the Gripes, Stinging of Serpents, &c. A Poultice of the Seed cures sore Nipples or Breasts. A Decoction of the Root is preferable to that of Scornozera ; it works powerfully by Urine and Perspiration, and its Infusion in Wine sweetened, brings the *Menses*. It is used outwardly in Poultices, Lotions, Ointments, &c. to Ulcers and Tumours, as well as Birth-wort.

303.

SUCCORY (*Cichorium*) is a choice Plant taken any Way ; for a too hot and obstructed Liver, whether eaten raw in a Salad, or boiled, or the Juice, Decoction, or Powder is used ; for they attenuate, cleanse, and cool, and brace a little. *Crato* extols the Use of its Root in Hectics. The Waters of the Flowers are excellent in Inflammations of the Eyes, and Dimness of the Sight. Wood Succory is good in the Gout. *Spigelius* says, In a hot Disorder, there is nothing comes up to, or can exceed the Powder of wild Succory, gathered in *May*, and dried in the Shade, if a Dram of it be daily taken in Chicken Broth, four Hours before Dinner, and at Going to Bed. *Sim. Pauli* and *Rhodius* say, it is also good in the Hypo and inflammatory Gout. A Handful of its Roots and Leaves, boiled in Wine or Water,

ter, and drank fasting, expels cholerick and watery Humours, opens Obstructions of Liver, Gall, or Spleen; helps the Jaundice, Heat of the Kidnies and Urine, the Dropsy, and Cachexy. A Dram of the Powder, drank before a Fit of the Ague, is a Febrifuge. The Water is good in all hot Eruptions on the Skin, but especially the Decoction, both to drink and wash with; and for Nurses sore Breasts, from too much Milk.

304.

TANSY (*Tanacetum*) is much of the Nature of Feverfew, (as sweet Maudlin was of Costmary) it is a good Vulnerary, Uterine, and Nephritic. It is mostly used for Worms, Gripes, Stone, and Gravel, obstructed *Menses*, Wind and Dropsy. Its Juice heals Chops on the Hands and Feet, and scurfy Ulcers. Its Seed, with Wormseed, is a good Destroyer of Worms. A Conserve of its Tops resists Putrefaction, opens Obstructions, clears the Senses, and is good for the Spleen. Its Juice, with Oil, helps Contractions and Pains of the Nerves; or, drank in Wine, it cures Stoppage of Urine, helps weak Reins, expels Flatulency from the Stomach and Bowels, provokes the *Menses*, and, applied to the Sharebone, prevents Miscarriage. It is an aromatic, acrid, and bitter Herb, but the Root is not bitter. It contains much Oil, volatile Salt, and Sulphur. It is a good Sudorific, as well as Febrifuge; two Drams of the Juice in Plantain Water cure Agues. It is good for Tetters and Scurf. A large Cup of its Tea, drank, is good in malignant Fevers, and Diseases of the lower Belly. It purifies the Blood, and its Conserve is good in a Vertigo and Epilepsy, for a Cachexy, Dropsy, or Green Sickness. Its Juice or Infusion is good, as is a Fomentation

tation of the Legs in a Dropſy, with its Decoction, in Wine. The Powder of its Flowers and Seeds, or the bruifed Leaves made into Balls and given, or a Poultice of it, Wormſeed, Colocinth, and Ox Gall, laid to the Navel, are all three good in Worms. Its Decoction is good to waſh old and malignant Ulcers. In a Falling down of the *Anus*, firſt fumigate the Part with Colophony and Frankincenſe, then foment it with a warm Decoction of Tanſy in red Wine, and apply the boiled Herb in a Poultice ; or, which is better, foment only the Part with the Decoction, then ſprinkle it with Powder of Maſtich. For the Pining or Waſting of any Member, waſh and foment it daily with a Decoction of Tanſy, or rub it with Nettle Juice, afterwards wrap it up in a Plaſter of black Pitch.

305.

THROAT-WORT (*Cervicaria*) being a little aſtringent, a Gargle of the Root is good in Ulcers of the Mouth and Throat, or for the ſwelled or relaxed *Uvula* or Palate; and, the Decoction being mixt with Honey, Wine, and Allum, they cleanſe and heal all Sores in any other Part of the Body.

306.

THOROW-WAX (*Perfoliata*) is moſt uſeful to Surgeons for all Bruiſes, Wounds, old Ulcers, and Sores, if its Decoction in Wine or Water, or Powder, or Juice, drank, and a Lotion of it uſed outwardly to the Parts, and an Ointment of its Juice be applied. The above Decoction, or Powder of the Herb, drank, and bruifed, and with Meal and Wine laid on the Place, it is ſingular in curing Ruptures, eſpecially of the Navel, and to diſcuſs ſcrofulous Tumours, and heal Fractures.

tures. *Sim. Pauli* cured a Navel Rupture with a Decoction of this, Rupture-wort, Mouse-ear, and Acacia, of each half a Handful boiled in Wine, and applied.

307.

TOAD-FLAX(*Linaria*) moves the Belly, and expels Urine strongly. A small Glass of the distilled Water of the Herb, and Flower, with a Dram of powdered dwarf Elder Bark drank daily, with a little Cinnamon, for some Time, is so powerful a Diuretic, that it is a singular Remedy for the Dropsy. The same Water, drank, loosens the Belly, and discusses the King's-Evil, for which, and Obstructions of the Liver, its Decoction in Wine drank is more effectual. This Water, or Juice, dropped into the Eyes, takes away their Redness and Inflammation. The Juice, or Water, injected into foul Ulcers, whether cancerous or fistulous, and the Parts washed with it, cleanses them to the Bottom, and heals them up safely; the Juice, or Water, used by themselves, or with Powder of Lupines, clears the Skin from all Deformity, as Leprosy, Morpew, Scurfs, Wheals, Pimples, Spots, &c. The Herb used gives certain and efficacious Relief, not only in recent Jaundices, but in those tending to a Dropsy; some for Quartans wear the Herb between their Stockings and Feet. A Decoction of the Plant relieves such as by Falls, or Bruises, have coagulated Blood; the Plant is a Specific for easing the Pains of dry Hæmorrhoids, or Piles, for which Use it affords the following singular Ointment, *viz.* Boil the bruised Herb and Flowers with Hog's Lard; when cool enough, add the Yolk of an Egg, spread it on Wool, and apply; or, by a double Decoction, make the Ointment very green, and
mix

mix the Yolk of an Egg as it is used. In a Stoppage of Urine, or Dropsy, the Herb is good to wash the Urinary Passages from Stone and Gravel ; its Decoction in Wine expels *Menses*, Birth, and After-birth, as well as moves the Belly, and opens Obstructions. *Tournefort* says, it resolves extravasated Blood, softens the Fibres, takes off their Tension, and eases Pain. *Cæsalpinus* extols this Herb for scrophulous Swellings, and the Leprosy, Cancers, Tetters, and the Dropsy, if three Ounces of the Juice, or six of the distilled Water, be daily drank twice a Day ; its Tincture, or Extract, is taken to a Dram ; an Ointment for Piles, Ulcers, or King's-Evil, is made by infusing the Leaves 24 Hours in White-Wine; press out the Liquor, and boil it to a third Part, add Hog's Lard, and boill to an Ointment, with a little Wax to give it a Consistence.

308.

TOBACCO, as it is an *American* Plant (though much used in *Britain*) is very common, and Samples of it cultivated in several Gardens, I shall be brief with it. It cleanses, attenuates, and dissolves, is somewhat astringent, and resists Putrefaction ; it is good for the Cure of Ulcers both in Man and Beast, whether its Juice, Balsam, or Ointment is used. Its Ointment is also good for Scab, Itch, Tetters, scrophulous ulcerated Tumours, inveterate Ulcers, or fresh Wounds. Its Powder, snuffed up the Nose, causes strong Sneezing in those that are unaccustomed to it ; Tobacco Ashes put into a hollow Tooth quickly eases the Tooth-ach ; it is chewed and smoaked, as well as snuff'd, by which it brings away abundance of Phlegm, is good in a Catarrh, Rheum, or Defluxions from the Head, and so is very beneficial to sluggish, sleepy, dull, phlegma-

phlegmatic, watery, gross, and cold Habits, and to Tipplers, especially of Malt Liquors ; it is proper in rainy, haizy, foggy, moist Weather, and in low, wet, fenny Grounds, and against the Infection of contagious epidemic Diseases, as Plague, pestilential and malignant Fevers ; but thin, temperate, laborious Persons, have no Benefit to expect from it, in a clear, hot, dry Season especially ; such as swallow the Spittle from it have always an open Belly ; its Juice, Decoction, or Powder, rubbed on the Body, or any Part of it, or dropp'd into the Ears, kills Lice, Crabs, Worms, or any Sort of Vermin ; or wash the Head or other Parts daily with a Lee of Hemp-seed. Ashes ; or Root of Hound's-tongue hung on a Thread about the Neck, and renewed once a Week ; or Powder of Spindle-tree Berries sprinkled on the Parts ; or a Liniment of powdered Barberries and Vinegar, rubbed on the Parts ; or the Head washed with a Decoction of yellow Henbane ; or a Decoction of Fleabane to wash with ; but, for the Crabs, a Lee of Lavender Ashes to wash, or a Decoction of Rue, Wormwood, Tobacco, and Salt, is enough ; or Snuff of Tobacco, or *Spanish* Snuff rubbed on. Tobacco cures Scratch, Itch, or little Ulcers ; its Infusion, Decoction, or Syrup, vomit and purge violently, and are good in Apoplexy (after proper Bleeding) Lethargy, Palsy, Suffocation of the Womb, Stomach, or Breast loaded with Phlegm, Stomach pall'd or relaxed, Shortness of Breath without Fever, &c. *Schroder* recommends its Syrup and Water in Fevers, Obstructions of the Lungs, and Asthma ; the green Leaves are balsamic and vulnerary, the dried vomit and purge severely ; they must therefore be used with great Judgment and Caution ; the *American* is much stronger than the *English* ; the Leaves, bruised and applied

applied to the Part, eases the Pain of the Gout, they being of a very narcotic Nature ; their Juice rubbed on the Stinging of Nettles, cures it. The Oil of Tobacco, dropped into a Dog, Cat, or other Creature's Mouth, kills them mostly, either in a shorter or longer Space ; its Infusion in Wine, rubbed on a paralytic Limb, is excellent. *Willis* commends the Use of Tobacco in a Camp, both against Scarcity of Provisions, and Camp Diseases, as Cholic, Looseness, Ulcers, Pains of the Head and Joints, Scurvy, and its Symptoms. Its Decoction cures the Scab in Beasts. Its Ashes rubbed on the Teeth whitens them much. Its Juice drank is good in a Dropsy, for it vomits and purges both by Stool and Urine ; hence it cleanses the urinary Passages from Sand, Gravel, and Mucilage. If the Dregs left in the Still (after the Water is drawn off from the bruised Herb) be first set a Fortnight in Horse-dung, then hung up in a Cellar, the Liquor that drops from it, is good for Cramps, Aches, Gout, Sciatica, Scab, Itch, Ulcers, Cankers, and Sores, &c. Its Smoke, drawn up the *Anus*, is good in the Iliac.

309.

TORMENTIL, or SEPTFOIL (*Tormentilla*) dries and astringes powerfully, hence no Herb is more used in all Fluxes of the Belly or *Uterus*, taken any Way ; it is also a Diaphoretic and Counter-poison, therefore used against all Poisons, Plague, pestilential and contagious Diseases, especially if attended with a Looseness ; it is also added to all vulnerary Drinks, Ointments, Plaisters, &c. It heals old and putrid Ulcers and Abscesses ; its Extract given from half a Dram to a Dram, after the Use of Rhubarb, excels most Medicines in an epidemic Dysentery, or

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Looseness.

Looseness. The Juice of the Herb, but especially of the Root, stays all Fluxes and Bleedings in any Part, and expels most malignant Poisons, if a Dram of the powdered Root be taken daily. A Decoction of the Herb or Root in Wine (if no Fever attend, for then it must be given in Water, as the white Decoction) answers the same End. If, after any violent Heat by Exercise, or hard Labour, a Person's Urine seems covered, with Fat, Grease, or Oil, the Person being feverish at the same Time, a Decoction of this Root, drank, cures in a few Days; it is said to cure Sheep of the Rot, and several other Diseases; its Juice opens Obstructions of the Liver and Lungs, and is good in the Jaundice. A Bath of its Decoction, often sit-ten in, prevents Abortion; or its strong Decoction, sweetened with Syrup, or Conserve of Roses, drank; or, if a Plaister of it and Vinegar is laid to the Back. Its Powder, drank in Plantain Water, is good against Incontinence of Urine; it is also good in Ruptures, and to dissolve clotted Blood, and for Wounds, Sores, Bruises, and Hurts, outwardly used, is said to be good in all Knots and Tumours about the Neck, Throat, and Ears; given inwardly, it is good for Catarrhs and Whites; the Juice, with Vinegar, is good to rub sore and scurfy Heads, and to wash the Piles, either the Leaves of Cinquefoil, or Roots of Bistort, are very good and sufficient Substitutes to this. Tormentil Root is also a Substitute to Oak Bark for tanning Leather.

310.

TREFOIL (Marsh or Water) (*Trifolium Palustre*) its Infusion or Decoction in Wine, Ale, or Water, is of singular Service in all arthritic and rheumatic Pains, if drank long enough; it is also a great Stomachic

Stomachic and Antiscorbutic, good in Dropsies, Intermittents, and Catarrhs. Its great and extensive Virtues make a sufficient Recompence for its Bitterness. It is an universal Remedy in the Northern Countries, in all Diseases; a Glass-full of its Decoction in Ale, drank every four Hours during a Fit of the Gout, gives very great Relief. Dr. *Tancred Robinson* says, He has observed the Powerfulness of this Herb in hydropic Cases, by seeing scabby and consumptive Sheep driven into Marshes abounding with this Plant, and they were perfectly healed by eating it.

311.

TURNEPS (*Rapus*) stewed in their own Juice in an Oven, and the Liquor poured off, and sweetened with Sugar, have often given Relief in a Cough. Our first Colonies in *America*, when grievously afflicted with the Scurvy, were cured by Turneps, says *Ray*. They are a good Pectoral, Diuretic, and increase Seed; half a Dram of the Seed, drank, excites Venery, and expels Small-pox and Measles; the Pareings of the Root roasted, and laid behind the Ear, is a Secret both for Tooth-ach and Head-ach; applied outwardly, they are good in Ulcers of the Legs, Tumours of the Breast, or other scorbutic or scrophulous Tumours. *Etmuller* extols their Decoction drank in the Iliac; the Juice, sweetened with Sugar, is good for sore Mouths, and for a Cough from too much Acid. These and Navew are much alike. — *Tussilago*. See *Colt's-foot*.

312.

TUTSAN OR PARK LEAVES (*Androsæmum*) has, by Country People in all Ages, been accounted a sovereign Plant to heal Wounds, or Sores, either

outwardly or inwardly, and, therefore, never was omitted in Wound-drinks, Lotions, Baths, Oils, Ointments, &c. for green Wounds, old Ulcers, or Sores, in all which, the Experience of past Ages hath found it admirable ; but, at present, this, with most of our other Simples, are neglected or despised. The Herb is moderately warm and dry, yet its Seed is of a cleansing Quality ; it purges cholerick Humours, like *St. Peter's-wort*, for it agrees with it in easing the Sciatica, Gout, and in healing Burns. Either the bruised green Herb, or Powder of the dried, applied, stops Bleeding of Wounds. *Tournefort* says, it is opening, vulnerary, resolute, fit for the Stone, to expel Worms, resist Poison, and prevents Madness. He says, it contains much Oil, some Salt, and Phlegm.

313.

TYME, or THYME (*Thymus*) eaten with Salt and Vinegar, gently expels Phlegm by Stool ; its Decoction is good for Shortness of Breath, and Asthma. It expels Worms, Urine, Birth, and After-Birth. An Electuary of its Powder, and Honey, causes easy Expectoration of thick Phlegm ; it dissolves fresh Swellings. The Juice, with Vinegar, rubbed on, dissolves clotted Blood, and takes away hanging Warts. A Poultice of it, with Wine and Meal, eases the Sciatica ; it is good in Dimness of Sight, and in Meat or Broth ; it is a good warming Stomachic ; half an Ounce of the Powder given in Oxymel, fasting, brings down much Choler, and sharp Humours, and eases the Gout ; a Dram of it with Mead, eases the hard Swellings of the Belly ; it is good in Pains of the Sides, or Hips ; a Poultice of it in Wine, applied, is good for swell'd Cods. *Pliny* says, its Smell rouzes Epileptics out of their Fits.

314.

MOTHER OF THYME, OR WILD THYME (*Serpyllum*) is much the same as Thyme, being a hot and dry Herb, it moves Urine and *Menses*; it is good for the Head, *Uterus*, or Stomach, for Spitting of Blood and Cramps. A Bath, with much Thyme in it, brings the *Menses*; it is used outwardly for Watchings, Head-ach, and Giddiness. For a St. *Anthony's* Fire, common People drink its warm Decoction, and fall into a Sweat, whereby they mostly get well. *Hoffman* prescribes a good Water against Catarrhs, of the Tops of Thyme infused in Marshmallows Wine, and set a Fortnight in the Sun in a Jar-glass, then distilled; put the Water that comes off on fresh Thyme, infuse in the Sun, and distil, as before, and to each Pint of the Water put half an Ounce of shaved Sassafras; Dose, a Spoonful at Night when the Catarrh begins to be troublesome; he says, it also prevents Apoplexy, Epilepsy, and Palsy. A Handful of it infused in Rose Wine, and strained, and drank with four Drops of Oil of Sassafras, cures the Green-sickness. The Spirit of the Herb, and its distill'd Water, are good in sleepy Diseases and Vapours. A Dram of the Powder provokes Urine. For an inveterate Cough or Rheum, a Tea of it at Nine o'Clock at Night, with a little Virgin Honey, or mixt with Cow's Milk, is good. Thyme and Savoury, being much alike, may be used as such.

315.

VALERIAN (*wild*) (*Valeriana*) the Root is alexipharmac, sudorific, and diuretic, good for the Plague, if mixt with *Venice* Treacle and Mithridate; beneficial also for weak Sight, an Asthma,

old Cough, and Pleurisy, used with Liquorice, Raisins, and Anise. It is prevalent in Obstructions of the Liver, Spleen, *Uterus*, and Jaundice. Its Decoction in Wine, dropp'd into the Eyes, strengthens their Sight, and takes off all Spots. It eases the Head-ach, brings down the *Menses*, moves Sweat, &c. by Bathing. By Fumigation it helps Catarrhs; it draws out of the Flesh Splinters, or any other foreign Body. *Schroder* says, it cleanses inveterate Ulcers. *Hoffman* will only allow it to be diuretic. Half a Spoonful of the powdered Root in Wine, Water, &c. cures the Epilepsy. *Sylvius* justly prefers it to Peony. Its Leaves cure slight Wounds. The Root is a good Antihysterick, gives great Relief in the Vapours, in all convulsive Motions, and in the most violent nervous Asthma, if a Wine Glass full of its Tea, or Infusion, is often drank warm. The Leaves are said to cure the Thrush in the Mouth. It is certain, that wild Valerian Root, in Powder, Infusion, Decoction, Tea, Extract, or Tincture, are of most extensive Use in all nervous Disorders, Fevers, nervous Pleurisies, dry Asthma's, Hystericks, Hypo, Cramps, Convulsions, Epilepsy, *

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* For the Epilepsy, half a Spoonful of Valerian Root Powder in Wine, or any other fit Liquor; or the distill'd Water of Southernwood, often given; or a Knife Point full of Powder of the Coal at the Root of Mugwort, taken up on St John's Day, or a Piece of it hung about the Neck; or, after a Vomit, from a Scruple to a Dram of powdered Helle-moss; or powdered Catkins of Helle given in the same Doses, but purge after it three or four times. Juice of Goat's Rue drank to half an Ounce; Powder of True-love Berries (*Herba Paris*) from half a Scruple to half a Dram in Lime-flower Water; or powdered Henbane Seeds given forty Days in fresh Juice of Housleek; begin with six Grains, and add a Grain to each Dose till it comes to 24. Let the Sick carry Juniper Berries in his Pocket, and eat a few every Morning fasting. Take Juniper Berries a Pound, sprinkle them

Apoplexy, Palsy, and Vertigo. It contains much volatile, oily, aromatic Salt. Its Decoction, drank, is of special Use against Plague, and pestilential Fevers. It expels Wind in Stomach or Belly, and is good for inward Sores, or Wounds, or outward Bruises and Hurts. It abates the Swelling of the Cods from Cold or Wind. It is called the Countryman's Treacle. If the Bark (being necessarily given too soon after Fevers) cause a Stiffness, Pain, Contraction, or Numbness of the Joints or Muscles, put the Person to Bed, and give three or four Doses of this powdered Root, and drink Sack Whey, or Posset Drink after; he will soon fall into an easy fine Sweat, and will be well in a few Hours. I have often tried and seen its Success herein.

316.

WALNUT-TREE (*Juglans*) its innerBark, dried, is a strong Vomit; the Juice of the Root is a violent

them often with the best *Malaga* Wine, and dry them; then let them be dried the last Time in the Oven (after the Bread is drawn) without Burning, but taken out moist, and sprinkled with *Sacchar. ChrySTALLIN* an Ounce, Ambergrease half a Dram; mix all well, and keep in a glass Bottle, to be taken every Morning, from 10 to 16 Berries daily, for a Month; drink a little maced Ale after, and walk; or, a Spoonful or two of Spirit of Lilly of the Valley (as prescribed by *Hoffman*) in a Glass of Wine; or, half a Dram of Powder of Club-moss in Wine; or, an Amulet of Male Peony Root, taken up between the Hours of 11 and 12 of the Day, between *July* 11 and 22; or, a Tincture of its Flowers, prepared with Spirit of Wine. After the Sick has used Henbane Seed 40 Days as above, then take Juice of Rue, and of the inner Bark of Elder, of each half a Pound; white Wine three Pounds; boil in a close Vessel to a half; Dose, two or three Spoonfuls fasting daily, till it is all taken. Juice, or Powder of Rue, long taken, is of great Service; Powder of Soap-wort Seeds, given in some proper Liquor, is good, from half a Dram, to two Scruples, or Ashes of near ripe Grains of Wheat in Peony Water.

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Purge;

Purge ; the Nuts are certainly an Antidote against Plague and Poisons.. A Decoction of the outer Bark of the Nut, poured on the Earth, makes Worms creep out strangely. *Ray* says, the Nuts have a peculiar Faculty to bring down the *Menses*, when other Medicines have been used in vain ; first soak them in warm Water, then blanch them, put the Kernels two Days in *Aqua Vitæ*, and eat two or three every Morning ten Days before the Time. A Decoction of the Leaves, used externally, is good in the Evil, if a little Sugar is put to it, and Cloths dipp'd in it, and applied to the Sores. Nothing exceeds the Oil of the Nut, in the Stone, whether given inwardly or in Clysters. The Powder of the dried Catkins, from a Scruple to a Dram, given in Wine, is surprizing in the Strangulation of the Womb ; and good in a Bloody Flux.

Water-Pimpernel. See Brook-lime and Male-Pimpernel. *Water-Plantain.* See Plantain. *Water-Hyssop.* See Hyssop. *Water-Germander.* See Germander. *Water-Dock.* See Dock. *Water-Cresses.* See Cresses. *Water-Lilly.* See Lily. *White-Lilly.* See Lilly. *Wild-Flax.* See Flax. *Wild-Sage.* See Sage. *Wood-Mercury.* See Mercury. *Water-Fern,* or *Osmond-Royal.* See Fern. *Water-flag,* or *Flower-de-luce.* See Orrice. *Water-Mint.* See Mint. *Water-Hemp,* or *Water-Agrimony.* See Hemp.

317.

VERVAIN (*Verbena*) formerly called *Herba Sacra*, was much admired, being good in Diseases of the Head, from cold Humours ; in Diseases of the Eyes and Breast ; in obstinate Coughs, in Obstructions of Liver, Spleen, and Jaundice ; in Gripes, and Bloody Flux. It wastes and expels the Stone;
sup-

suppreſſes Luſt, cures Tertians, eaſes Arthritics, heals Wounds, and forwards the Birth; outwardly it is a noble Vulnerary; it is good for Pains of the Head, Tooth-ach, Baldneſs, Melancholy, Weakneſs, Dimneſs, and Redneſs of the Eyes. It is alſo uſeful, applied in a Poultice, to the Throat, for a Quinſey, or Hoarſeneſs; for a Gargle, in Swellings of the Throat; in an Ointment, for Pain of the Spleen, &c. For a Swelling of the Spleen, make it into a Poultice, with the White of Egg and Barley Meal, and apply; laid under the Head at Night, or a Plaſter of it, four Leaven, and Oil of Roſes, laid to the Head, cures the Head-ach, from hard Drinking. Its Decoction is thought good againſt the Biting of Serpents, and venomous Beaſts, Plague, Tertian and Quartan Agues. It kills and expels Worms, cauſes a good Colour of the Face and Body, and, drank with Peony Seeds, is very good againſt a Dropſy, and the diminſhed Office of Reins and Bladder; by cleaning them from viſcous and ſlimy Humours; applied outwardly with Hog's Lard, it cures Swellings of the Privy Parts. The Juice, or Leaves bruſed, cleanſe the Skin wonderfully from all Spots, Freckles, or inflammatory Eruptions. The diſtill'd Water from the Herb, in its full Growth, is ſaid to answer moſt of the above Intentions. The Leaves make a very good Tea for the Vapours. The Water, dropp'd into the Eyes, is good for them.

318.

VIOLET (*Viola*) is a Cordial Flower, and a Pectoral; it moiſtens, ſoftens, and looſens, moderates the Heat of Fevers, and Pain of the Head ariſing thence; they are good in a Cough, Roughneſs of the Throat, and Pleuriſy. The Flower is moſt
uſed,

used, and it is the Navel of it that gives the Syrup a laxative Property, but the Root of it loosens more, for three Ounces of it, infused all Night in hot Wine, or Water, strained and drank, purges; but a Dram and a half of the powdered Seed does the same, for they all gently bring off easily moveable, watery, or bilious Humours; hence they are chiefly used for Children, Women with Child, feverish, sickly, and weak Persons. The powdered Seed, taken daily, was the famous Dr. *Butler's* great Secret to waste and bring away Stone. The Root is saltish, the Seed saltier, all the Parts have a glutinous Sap, which prevents the Loss or Flying off of the other Parts. It is a diuretic, loosening, and cleansing Herb. The Leaves, as an Emollient, are often used in Clysters, Fomentations, and Poultices, and sometimes in hot Fevers; their Decoction is drank as a safe Cooler. Salt of Wormwood, put to the Infusion of the Root, draws out its Principles; more Salt makes it more purgative, and gives it a better Tincture. A Dram of the powdered Flowers loosens the Belly, but the Root purges upward and downward. The Syrup is not only cordial and loosening, but good in Diseases of the Breast, from saltish and sharp Humours, if it is made without Boiling. Some prepare a pleasant loosening Conserve, with Juice of the Flowers and Manna, from two Drams to four, which keeps the Belly open, and is an excellent Cordial. The Seeds of Violets, Quinces, and Dog-grass, afford an excellent Emulsion for the Stone. Both Leaves and Flowers are good to cool any Heat and Inflammation of the Body, either internal or external, whether drank in Infusion or Decoction; or, applied in a Fomentation, Poultice, or Ointment, they are good for a Pain of the Head from over Watching; in Heat and Thirst, from Fevers and

Inflam-

Inflammations. The Flowers of the white Violet ripen and dissolve Swellings. Their Seed resists the Poisons of Scorpions. The green, or dry Herb, and Flowers, are good in a Pleurisy, Diseases of the Lungs, and Hoarseness; to blunt and soften sharp Humours, Heat of Urine, Pains of the Back, Kidnies and Bladder, and for the Liver and Jaundice. A few Drops of Spirit of Vitriol, put to the Infusion or Decoction, make it more cooling, quench Thirst, and allay Heat more, and give them a more grateful Colour and Taste.

319.

VIOLA TRICOLOR (*Heart's-ease*) or (*three Faces under a Hood*) is a little warmer, yet very temperate, and by its glutinous Juice mollifies in a lower Degree than Mallows, as they are weaker than Marshmallows. This is also reckoned good in Diseases of the Lungs, and for Convulsions and Epilepsy, and that its Decoction is good to wash scabb'd, or itchy Parts. Some old-fashion'd Folks use its Juice, or distill'd Water, for green Wounds and old Sores.

320.

WHITLOW (*Paronychia rutaceo folio*) Grass is not only good to be applied, either bruised or in a Poultice, to the Whitlow on the Fingers Ends, (which is often the Crisis or Dregs of some other Disease, and, as such, requires to be treated with Alexipharmacs and Sudorifics; see *Sim. Pauli*) but used with Success in an Ointment for the King's Evil. The honourable Mr. Boyle says, that Whitlow-grass cures a Brochocele, or great thick swelled Neck.

321.

WILLOW-TREE (*Salix*) besides its House Uses, may be used in Medicine ; for its Boughs, set about the Bed, or Leaves strewed on the Room Floors of Persons sick of raging Fevers, are very reviving. The Bark, Leaves, Flowers, and Juice, are all cooling, drying, and somewhat astringent; hence they are good in Blood-spitting, excessive *Menses*, and other Fluxes in either Sex, if boiled in Wine. The Bark infused in Vinegar cures Corns, and other Risings on the Feet and Toes. A Juice gathered from the Bark whilst in Flower, used to the Eyes, takes away such Things as hinder the Sight.

322.

WILLOW-WORT ; it is a *Lyfimachia* or *Loose-strife*, but so called, because it grows among Willows, or on River Brinks, very tall, with a purple Flower. Its distill'd Water is a present Remedy for Hurts or Blows on the Eyes, or for Blindness, if the chrySTALLINE Humour, or Sight itself, is not perished or hurt. It clears the Eyes from Dust, or other Things blown into them, and preserves the Sight from much Danger. An Ointment of it, *May* Butter, Wax, and Sugar, is good for Wounds and Thrusts ; boil of the last three, of each two Drams, to each two Ounces of the Water, till all the Water is exhaled, dip Tents or Pledgets in the cold Liquor, and apply. It heals all Sorts of foul Ulcers and Sores, and stays their Inflammation by washing them with Water, and laying on them the green or dry Leaves. The Water gargled, and sometimes drank, cures Quinsies and Evils in the Throat. It also takes off all Spots, Marks, and Scars in the Skin caused by Measles, Small Pox,

or

or the like, or drank when thirsty, or on a Journey, it quenches Thirst. The Plant is astringent, vulnerary, cooling, strengthens the Eyes, is proper for Inflammations, &c. says *Lemery*.

323.

WINTER-GREEN (*Pyrola*) Leaves are cooling, drying, healing, and vulnerary. It is celebrated both for inward and outward Use, says *Schroder*. Being very glutinous, it is a good Remedy for green Wounds, which it speedily heals, whether the bruised Herb, Juice, or Ointment of the Juice, with Lard, or Oil, Wax, and Turpentine, be applied, which last is a most effectual, sovereign, and expeditious Ointment. Its Decoction in Wine, or Water, with other Vulneraries, as Comfrey, Horsetail, Betony, Golden-rod, Agrimony, Daisy, &c. is no less effectual for inward Wounds, or Ulcers, as of Kidnies, Bladder, &c. which it wonderfully relieves. It stops Fluxes, either of Blood or Humours, and Bleeding of Wounds, and takes away Inflammations on the Pains of the Hurt; if presently applied as soon as the Hurt is received, Inflammation is prevented. It is also famous for Ulcers of hard Cure, Cancers, and Fistula's. The distill'd Water, dried Herb for Decoction, or the Powder, answer the same Ends.

324.

VIPER'S BUGLOSS (*Echium*) is reputed an Antidote to the Biting of Scorpions, venomous Beasts, and Poison. It expels Sadness, Melancholy, exhilarates and mitigates the hot Fits of Agues. It increases Women's Milk, eases Pain of the Loins, Back, and Kidnies; the Roots and Seeds are best for these Uses. Its distill'd Water, when in Flower, is used inwardly and outwardly, and a Syrup
of

of the Herb, Juice, and Flowers, is used in these Cases ; but the Juice is so slimy, that making the Syrup requires some Art, viz. that the Herb be well beaten, then set forty-eight Hours in a Cellar, then strained, and the Juice clarified with Whites of Eggs.

325.

WOAD (*Luteola*) is bitter, but not sharp, binding and drying, full of Salt; the wild Sort is most so, and resists Putrefaction more. The cultivated Woad stops Bleedings of all Sorts, either upward or downward. The Decoction (but rather of the Wild) in Wine, cures the Hardness of the Spleen, especially if the Part is fomented with it. The Manured is better for green Wounds than the Wild, it quickly heals and closes up their Lips ; it powerfully represses the corroding malignant Qualities of foul eating Ulcers, Cancers, and the like. It allays and discusses all hot Inflammations, St. Anthony's Fire, and hard Tumours and Swellings, and is of excellent Use in Quinsy and Scurvy.

326.

WOOD-ROOF (*Asperula*) infused in Wine, makes merry, drives off Melancholy, is good for the Stomach and Liver, opens Obstructions, and causes an Appetite. It is said to expel Phlegm, and defend the Vitals from Infection; bruised and applied, it dissolves Imposthumes, cures Cuts, and fresh Wounds.

327.

WORMWOOD (*Absointhium*) is of extensive Use in Physic ; it is warming and drying, strengthens the Stomach and Liver, excites an Appetite, opens Obstructions, and cures Diseases arising therefrom,

as Jaundice, Dropſy, and putrid Fevers; expels vicious Humours by Urine and plentiful Perſpiration, and kills Worms and Moths in Clothes. It is good in all Agues, for which it is given in Decoction, or Infuſion, in Water, Ale, Wine, or in the Juice only; but its Infuſion in Wine or Ale (if the Diſeaſe will allow of Malt Liquors) is an eaſy, and as good a Preparation as any. Its ſimple diſtill'd Water is good for little. There is little more in its Salt obtained by Incineration, than in any other lixivial Salt. Its Decoction, Wine, Extract, and both Oils, are good, and its compound Water not bad. Its Juice is more watery and detergent, the Herb more aſtringent, only the dried Herb ſhould be infuſed in Wine, or Ale. The Infuſion, drank Evening and Morning for ſome Time, helps Hyſterics, Obſtructions of the Spleen, and Weakneſs of the Stomach. Its Oil, taken on Sugar, and ſomewhat drank after, kills Worms, reſiſts Poiſon, and is good for the Liver and Jaundice. The Uſe of the Herb checks immoderate Venery. The Root has a ſlow Bitterneſs, which affects not the Head and Eyes, like the Leaves; hence the Root ſhould be accounted among the beſt Stomachics. The Extract, mixt with Precipitants and Abſorbents, or fix'd or volatile Salts, is good in Tertians or Quotidians. Oil of the Seed, given from half a Scruple to half a Dram in ſome Liquor, or a Spoonful of the Juice in ſome Wine, taken before the Fit comes on, and the Perſon is put to Bed, cures Quotidians and Quartans. In a Loofeneſs from eating too much Fruit (after the Uſe of Rhubarb) Wormwood Wine is excellent. A Woman raiſed, ſpread, and maintained her Reputation for the Cure of a Megrims, by only uſing a Fomentation, to the Part of green Roots of wild Cucumber ſliced, and Wormwood, of each alike, boil'd in two Parts Water,

and

and one Oil; strain and use, and lay a Poultice of the strained out Herbs to the Part, after it is fomented. A Fomentation of Wormwood boil'd in Water, and strained, has been successfully applied to a spreading Gangrene, for which some extol a Decoction of *Fimi Equini in vino vel urina* used after deep Scarification, adding Spirit of Sal-armoniac *inter utendum*. Green Wormwood, worn in the Shoes, has been found useful in cold Distempers of the Stomach. The Extract has cured several Dropsies. I have cured some of Anasarca's, by causing them to drink every Day three times, for five or six Weeks, a Decoction of Wormwood, Broom-tops, and Camomile Flowers, strained out, and Horse-radish infused in it after. Its Ashes, infused three Hours in white Wine, strained, and drank often, cures an *Anasarca*. Whenever I have any great Expectation from the Use of Wormwood, I always order the common Sort, for the *Roman* comes far short of it in Virtue. That hot Rheum which runs down from the Eyes, and excoriates the Skin of the Cheeks, is cured by Juice of Wormwood beaten up with the White of an Egg, and applied. A too habitual and free internal Use of this Herb dims the Sight for some Hours. I have known Poultices of Wormwood boil'd in Grease, Baum, or Wine, and applied with good Success to white Swellings. It boil'd in Lard, and laid to Swellings of the Tonsils and Quinsy, is serviceable. A Poultice of the soft Leaves, beaten up with Whites of Eggs, is good in a Strain; or if it is boiled in Ale, and laid on; or a Poultice of Wheat Bran boil'd in Vinegar; or a Tincture of dried Roses in Vinegar, used with wet Clothes to the Part. Its internal Use is good in such Diseases as come from a gross Blood, or Obstructions in the Capillaries, or in Viscidities, or Phlegm, which
line

line the Insides of the Stomach, Bowels, or Vessels, or in too great a Sharpness of the Blood, by its opening Obstructions, cleansing, bracing, and promoting Perspiration and Urine. It is admirable against Surfeits. It not only cures Pain of the Stomach, Weakness, Indigestion, Want of Appetite, Vomiting, and Loathing, but hard Swellings of the Belly. This, with Rosemary, Saffron, and Turmeric Root infused in Rhenish Wine, is a Cure for the Jaundice, and brings down the *Menses*; or a Decoction of it, Broom-tops, greater Celandine, white Horehound, lesser Centary, Flowers of Hypericon, Barberry Bark, Turmeric, and Madder-Roots strained, and Hog-lice Wine added, is not ill in a Jaundice. Wormwood and Vinegar are an Antidote to the Mischief of Mushrooms and Henbane, and to the Biting of a Shrew, and of the Sea Fish called *Draco marinus*, or *Quaviver*; mix'd with Honey, it takes away the Blackness after Falls, Bruises, &c. All other Wormwoods, the nearer they approach in Taste to pleasant or palatable, they are so much worse, for they are weaker, their Use requires so much longer Time, larger Doses, and yet less Success. The Herb and Pellitory of the Wall boiled in Water till soft, then strained, and a Fomentation of the Liquor used, and the Herbs laid on after in a Poultice, ease all outward Pains; or the Herb boiled in Oil till almost the Oil is wasted, strained, and anointed, cures the Pain of the Back.

328.

WOUND-WORT (*Vulneraria rustica*) Lemery says, contains much Oil, and a moderate Quantity of essential Salt. It is cleansing, good to heal Wounds, and strengthening. The Germans used it much

X

both

both inwardly and outwardly, for Wounds and Hurts. Some commend it for the Gout.

329.

JESSAMINE (*Jasminum*) (having been omitted in its proper Place, I shall insert it here) The Oil of its Flowers is said to discuss crude Humours. It is good for cold and catarrhus, but not hot and sanguine Bodies, if its Smell cause not a Head-ach and Bleeding at Nose. The Oil is good for hard and contracted Limbs; it warms, softens, and opens the Nerves and Tendons, if used either in a Liniment to the Parts, or taken in Drink, or Clysters. It removes Diseases of the *Uterus*, and is of Service in old pituitous Cholics. A Poultice of the Leaves, boiled in Wine till soft, dissolves cold Swellings, hard Tumours, &c.

F I N I S.

The ENGLISH and LATIN Names of the PLANTS here treated of.

A

- A** Dders-tongue, *Ophioglossum*.
 2 Agrimony, *Agrimonia*.
 3 Alder-tree, *Alnus*.
 4 Almond-tree, *Amygdalus*.
 5 Althæa, *Althæa*.
 6 Alifanders, *Hippofelenum*.
 7 Angelica, *Angelica*.
 8 Apple-tree, *Malus*.
 9 Apricock-tree, *Malus Armeniaca*.
 10 Archangel, *Lamium, Galeopsis*.
 11 Arrach, *Atriplex*.
 12 — See *Atriplex Marina*.
 13 Asarum, *Asarum*.
 14 Asparagus, *Asparagus*.
 15 Asphodil, *Asphodelus*.
 16 Arsmart, *Persicaria, Hydropiper*.
 17 Artichoke, *Cinara, Scolymus*.
 18 Aron, *Arum*.
 19 Ash-tree, *Fraxinus*.
 20 Avens, *Caryophyllata*.

B

- 21 Bawdmony, *Spiguel, Meum*.
 22 Bawm, *Melissa*.

- 23 Bay-tree, *Laurus*.
 24 Beech-tree, *Fagus*.
 25 Berberry-tree, *Berberis*.
 26 Betony, *Betonica*.
 27 Bill-berries, *Vaccinium, Vitis idæa*.
 28 Birch-tree, *Betula*.
 29 Bishops-weed, *Ammi*.
 30 Bistort, *Bistorta*.
 31 Blue-bottle, *Cyanus*.
 32 { Borrage, *Borago*.
 { Bugloss, *Buglossum*.
 33 Box-tree, *Buxus*.
 34 Bramble, *Rubus sylvestris*.
 35 Brancursine, *Acanthus*.
 36 Brooklime, *Beccabunga*.
 37 { Broom, *Genista*.
 { Broom-rape, *Orobanche*.
 38 Buckthorn, *Rhamnus*.
 39 Burdock, *Bardana major*.
 40 Bullace-tree, *Prunus sylvestris*.
 41 Burnet, *Pimpinella*.
 42 Butcher's-broom, *Ruscus*.
 43 Butterburr, *Petasites*.
 44 Bryony white, *Bryonia alba*.
 45 — black, *Bryonia nigra*.

C

- 46 Camomile, *Chamæmelum*.
 47 Campions, *Lychnis*.
 48 Cockle, *Nigellastrum*,
Pseudomelanthium.
 49 Champion barren, *Lychnis segetum*.
 50 — (Rose) *Lychnis coronaria*.
 51 Carduus *Benedictus*.
 52 Carline-thistle, *Carlina*.
 53 — black, *Chamæleon niger*.
 54 — Sow-thistle, *Sonchus*.
 55 Celandine, *Chelidonium*.
 56 Centaury lesser, *Centauryum minus*.
 57 Carway, *Carum*.
 58 Calamus aromaticus, *Acorus*.
 59 Cherry-tree, *Cerasus*.
 60 Chesnut-tree, *Castanea*.
 61 Chervil, *Chærephyllum*,
Cerefolium.
 62 Chick Pease, *Cicer sativum*.
 63 Chickweed, *Alfina*.
 64 Sea Chickweed, *Alfina marina*.
 65 Cinquefoil, *Pentaphyllum*.
 66 Clary, *Horminum*.
 67 Clovejuly Flower, *Caryophyllum*.
 68 Clovers, *Trifolia pratensis*.
 69 Clowns Wound-wort, *Sideritis tuberosa radix*.

70 Costmary, or Alecost, *Costus hortorum*, *Balsamita mas*.

71 Columbines, *Aquilegia*.

72 Colts-foot, *Tussilago*.

73 Comfry, *Symphytum*,
Consolida major.

74 Cocksfoot Grass, *Dactyloides*.

75 Cocksfoot Quick-grass.

76 Dew Grass, *Gramen Mannæ esculentum*.

77 Cornelian-tree, *Cornus mas*.

78 Coriander, *Coriandrum*.

79 Cow Parsnep, *Sphondylium*.

80 Cross-wort, or Mugweed, *Cruciata*.

81 Cudweed, or Cottonweed, *Gnaphalium*.

82 Cummin, *Cuminum*.

83 Currant-tree, *Ribes*.

84 Cystus-dwarf, *Helianthemum*.

D

85 Daffodil, *Narcissus*.

86 Daisy, *Bellis*, *Consolida minor*.

87 { Dandelion, *Dens Leonis*.

{ Devils-bit, see *Scabious*.

88 Dill, *Anethum*.

89 Dog Grass, *Gramen caninum*.

90 Dock, *Lapathum*.

91 — Blood-wort, *Lapathum Sanguineum*.

92 — Monks Rhubarb, *Rhaponticum*.

93 — Water Dock, *Lapathum aquaticum*.

94 Diop-

- 94 Drop-wort Male, *Filipendula*. — Female, *Oenanthe*.
 95 Ducks-meat, *Lens palustris*.

E

- 96 Elecampane, *Helenium*, *Enula*.
 97 Elder-tree, *Sambucus*.
 98 — (dwarf) *Ebulus*.
 99 Elm-tree, *Ulmus*.
 100 Eryngo, *Eryngium*.
 101 Eyebright, *Euphrasia*.

F

- 102 Fennel, *Fœniculum*.
 103 — Hogs, *Peucedanum*.
 104 Ferns, *Filix*.
 105 — (Water) *Osmunda regalis*.
 106 Feverfew, *Febrifuga*, *Matricaria*.
 107 Fig-tree, *Ficus*.
 108 Fig-wort, *Scrophularia*.
 109 Fir-tree, *Abies*.
 110 Flax, *Linum*.
 111 — wild, *Linum montanum*.

112 Flixweed, *Sophia Chirurorum*.

113 Fleabane, *Conyza*.

114 Fleawort, *Psyllium*.

115 Fenugreek, *Fœnum græcum*.

116 Foxglove, *Digitalis*.

117 Fumitory, *Fumaria*.

G

118 Garden Cresses, *Nasturtium*.

119 — Water Cresses, *Nasturtium aquaticum*.

120 Garlick, *Allium*.

121 Germander, *Chamædrys*.

122 — Water, *Scordium*.

123 Gith, or Fennel-flower, *Nigella*.

124 Gladwin, *Xyris*, *Spatula foetida*.

125 Glaswort, *Kali*, *Salicornia*.

126 Goats Rue, *Galega*.

127 Goats-beard, *Tragopogon*.

128 Golden-rod, *Virga aurea*.

129 Gooseberry-bush, *Grofularia*.

130 Goose-grass, *Aparine*.

131 Gromwell, *Lithospermum*.

132 Ground-ivy, *Hedera terrestris*.

133 Ground-pine, *Chamæpitys*.

134 Groundsel, *Senecio*, *Erygerum*.

H

135 Hares Ears, *Bupleurum*.

136 — Foot, *Lagopus*.

137 Harts-tongue, *Phyllitis*, *Lingua cervina*.

138 Hawkweed, *Hieracium*.

139 Hawthorn, *Oxyacantha*.

140 Hasle-tree, *Corylus sylvestris*.

X 3

141 Heath,

- 141 Heath, *Erica*.
 142 Hellebore, white, *Hel-
 leborus albus*.
 143 ——— black, *Hellebo-
 rus niger*.
 144 Hemlock, *Cicuta*.
 145 Hemp, *Cannabis*.
 146 Hemp Agrimony, *Eu-
 patorium Cannabi-
 num*.
 147 Henbane, *Hyoscy-
 mus*.
 148 Herb Robert, *Herba
 Roberti*.
 149 Herb Paris, *Herba
 Paris*.
 150 Herb One-blade, *Mo-
 nophyllum*.
 151 Herb Tway-blade, *O-
 phrys bifolia*.
 152 Holly-tree, *Agrifolium*.
 153 Honeyfuckle, *Capri-
 folium, Periclyme-
 num*.
 154 Hops, *Lupulus*.
 155 Horehound white,
Marrubium album.
 156 Horse-tail, *Equisetum*.
 157 Hounds-tongue, *Cyno-
 glossum*.
 158 Houleek, *Sedum*.
 159 Hypericon, *Hypericum*.
 160 Hyssop, *Hyssopus*.
 161 Hyssop (Hedge or Wa-
 ter) *Gratiola*.

I.

- 162 Jack by the Hedge,
Alliaria.
 163 Juniper, *Juniperus*.
 164 Ivy, *Hedera corymbi-
 fera*.

K

- 165 Knapweed, *Jacea*.
 166 Knot-grass, *Centinodi-
 um, Polygonum*.

L

- 167 Ladies Mantle, *Alchi-
 milla*.
 168 Ladies Bed-straw, *Gal-
 lium luteum*.
 169 Ladies Thistle, *Cardu-
 us Mariae*.
 Ladies Slipper. See Hel-
 lebore.
 170 Lambs Lettuce, *Val-
 rianella*.
 171 Lavender, *Lavendula*.
 172 Lavender-cotton, *Gha-
 mæcyparissus*.
 173 Leeks, *Porrum*.
 174 Lilly of the Valley, *Li-
 lium Convallium*.
 175 Lilly (Water) *Nym-
 phæa*.
 176 Lilly white, *Lilium
 album*.
 177 Lime or Linden-tree,
Tilia.
 178 Liquorice, *Glycyrrhi-
 za*.
 179 Liver-wort, *Lichen,
 Hepatica*.
 180 Loose-strife, *Lyfima-
 chia*.

- 181 Lovage, *Levisticum*.
 182 Lungwort, *Pulmona-
 ria*.

M

- 183 Maddar, *Rubia tincto-
 rum*.

184 Mai-

- 184 Maidenhair (black) *Trichomanes*. 211
 185 — (white) *Ruta muraria*. 212 } Mustards, *Sinapi*.
 186 Mallows, *Malva*. 213 }
 187 Marjoram wild, *Origanum*. 214 }
 188 — (sweet) *Marjorana*. 215 }
 189 Maudlin, *Ageratum*, *Balsamita fœmina*. 216 Mushrooms, *Fungus*.
 190 Marygold, *Caltha*, *Calendula*. 217 Myrtle-tree, *Myrtus*.
 191 Masterwort, *Imperatoria*.
 192 Meadowsweet, *Ulmaria*.
 193 Medlars, *Mespilus*.
 194 Melilot, *Melilotus*.
 195 } Mercuries, *Mercuriales*.
 196 }
 197 }
 198 Millefoil, Yarrow, *Millefolium*.
 199 Mint, *Mentha*.
 200 — Calamint, *Calamintha*.
 201 — Cat-mint, *Cattaria*.
 202 Mistletoe, *Viscum*.
 203 Moneywort, *Nummularia*.
 204 Moonwort, *Lunaria*.
 205 — lesser, *Lunaria minor*.
 206 Motherwort, *Cardiaca*.
 207 Mouse-ear, *Pilosella*, *Auricula Muris*.
 208 Mugwort, *Artemisia*.
 209 Mulberry-tree, *Morus*.
 210 Mullein, *Verbascum*, *Tapsus Barbatus*.
- 219 Navel-wort, *Cotyledon*, *Umbilicus Veneris*.
 220 Navew, *Napus*.
 221 Nettles (stinging) *Urtica*.
 — dead. See *Archangel*.
 222 Nightshade, *Solanum*.
 223 — Climbing, *Dulcamara*.
- Q
- 224 Oak-tree, *Quercus*.
 225 Onions, *Cepa*.
 226 Orpine, *Telephium*, *Crassula*.
 227 Orrice, Flower-de-luce, *Iris*.
 228 — yellow, *Iris palustris lutea*.
 229 — pale, *Iris palustris pallida*.
- P
- 230 Parsley, *Petroselinum*.
 231 Peach-tree, *Malus Persica*.
 232 Pear-tree, *Pyrus*.
 233 Pæony, *Pæonia*.
 234 Pellitory of the Wall, *Parietaria*.

- 235 Pellitory of Spain, *Pyrethrum*.
 236 Pennyroyal, *Pulegium*.
 237 Perriwinkle, *Vinca Peruviana*.
 238 Pettywhin, *Anonis*.
 239 Pilewort, *Scrophularia minor*, *Chelidonium minus*.
 240 Pimpernel, *Anagallis*.
 241 ——— Water — *aquatica*.
 242 Phillyrhea, *Mock-pri-vet*.
 243 Plantain, *Plantago*.
 244 ——— Water, — *Aquatica*.
 245 ——— Sea, — *Marina*.
 246 ——— Buckthorn, *Coronopus Vulgaris*.
 247 Plum-tree, *Prunus*.
 248 Poley Mountain, *Polygonum*.
 249 Polypody, *Polypodium*.
 250 Poplar, *Populus*.
 251 Poppy Garden, *Papaver hortense*.
 252 ——— Corn ——— *erraticum*.
 253 ——— Horned — *Cor-niculatum*.
 254 Primroses, *Primula Veris*.
 255 Purslane, *Portulaca*.
- Q
- 256 Quince-tree, *Malus cydonia*.
- R
- 257 Ragwort, *Jacobæa*.
 258 Raspberry, *Rubus idæus*.
- 259 Radishes, *Raphanus hortensis*.
 260 ——— Horse, *Raphanus rusticus*.
 261 Rocket, *Eruca*.
 262 Rosa Solis, *Sun-dew*.
 263 Roses, (red and white) *Rosa*.
 264 Rosemary; *Rosmarinus*.
 265 Rue, *Ruta*.
 266 Rupture-worr, *Herniaria*.
- S
- 267 Saffron, *Crocus*.
 268 Sanicle, *Sanicula*.
 269 Sage, *Salvia*.
 270 ——— Wood, *Scorodonia*.
 271 Saracens Confound, *Solidago Saracenicæ*.
 272 Dorias Woundwort, *Doria*.
 273 Savine, *Sabina*.
 274 Savoury, *Satureia*.
 275 Saw-wort, *Serratula*.
 276 Saxifrage, *Saxifraga*.
 277 Scabious, *Scabiosa*.
 278 Devils-bit, *Morsus Diaboli*.
 279 Scurvy-grass, *Cochlearia*.
 280 Self-heal, *Brunella Prunella*.
 281 Bugle, *Bugula*.
 282 Service-tree, *Sorbus*.
 283 Shepherds Purse, *Bursa pastoris*.
 284 Silverweed, *Argentina Potentilla*.
 285 Sloe-tree, *Prunus sylvestris*.
- 286 So-

- 286 Solomon's Seal, *Sigillum Solomonis*, *Polygonatum*.
 287 Sorrel, *Acetosa*.
 288 — Wood, *Acetofella*, *Alleluja*.
 289 Southernwood Male, *Abrotanum*.
 290 Sowbread, *Cyclamen*, *Artanita*.
 291 Speedwell Male, *Veronica mas*.
 292 — Female, *Elatine*, *Veronica fœmina*.
 293 Spleenwort, *Asplenium*, *Scolopendria*, *Ceterach*.
 294 Spurge, *Tithymalus*.
 295 Spurry, *Spergula*.
 296 Squills, *Scilla*.
 297 Starwort, *Tripolium*.
 298 Staves-acre, *Staphisagria*.
 299 Stinking Arrach, *Atriplex olida*.
 300 Stockjuly Flower, *Leucoium*.
 301 Strawberries, *Fragaria*.
 302 Swallow-wort, *Asclepias*.
 303 Succory, *Cichoreum*.

T

- 304 Tansy, *Tanacetum*.
 305 Throatwort, *Cervicaria*.

- 306 Throw-wax, *Perfoliata*.
 307 Toad-flax, *Linaria*.
 308 Tobacco, *Tabacum*, *Nicotiana*.
 309 Tormentil, *Tormentilla*.
 310 Trifoil (Water) *Trifolium aquaticum*.
 311 Turneps, *Rapum*.
 312 Tutfan, *Androsæmum*.
 313 Tyme, *Thymus*.
 314 — wild, *Serpyllum*.

V W

- 315 Valerian, *Valeriana*.
 316 Walnut-tree, *Juglans*.
 317 Vervain, *Verbena*.
 318 Violets, *Viola*.
 319 — Hearts-ease, *Viola tricolor*.
 320 Whitlow-grass, *Paronychia*, *rutaceo folio*.
 321 Willow-tree, *Salix*.
 322 Willow-wort, *Lyfimachia spicata*.
 323 Winter-green, *Pyrola*.
 324 Vipers Bugloss, *Echium*.
 325 Woad, *Luteola*.
 326 Woodroof, *Asperula*.
 327 Wormwood, *Absinthium*.
 328 Wound-wort, *Vulneraria rustica*.
 329 Jessamin, *Jasminum*.

A N

I N D E X

O F

DISEASES and REMEDIES.

N. B. The Figures denote not the Pages, but the Number of Plants. Where the same Disease is mentioned oftener than once, in the same Number, the Figure or Number is thus distinguished, *twice*, or *thrice*, &c.

A

ABORTION, or Miscarriage, to prevent, 30, 100, 102, 183, 198, 243, 256, 269, 304, 309. See Astringents.

Abortion to cause. See Birth and After-Birth to expel.

Abcesses, 71, 277, 278. See Ulcers.

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Ales or Wines to fine, preserve, restore, or give a delicate Flavour, 20, 41, 192, 221, 132, 227, 237.

Alexipharmacs, 7, 41, 43, 52, 93, 97, 121, 126, 149, 181, 190, 192, 277, 278, 302, 315.
See

See Plague to prevent, or cure. Pestilential Fevers. Poisons, to expel. Sudorifics.

Animals to fatten, 4, *twice*, 14, 24, 115, 127, 145, 295.

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To Toadstool and Henbane, 144, 221, 259, 327. — to Nightshade, 33, 209. — to

Hellebore, 142, 256, *twice*. — to Mushrooms, 102, 221, 211, 232, *thrice*, 327. —

to Litharge, 230. — to Mercury lodged in the Body, 96, 102, 221. — to prevent Danger from the habitual Use of Aloes, 210.

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Anus excoriated, or ulcerated, 5, 157, 199, 238, *thrice*, 241. See Excoriations. Erosions. Ulcers.

— fallen down, or relaxed, 18, 135, 210, 217, 244, 304.

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